

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): John C. Harvey and James W. Cuddihy

Serial No.: 08/486,258

Filing Date: 7 June 95

For: Signal Processing Apparatus and Methods

Group Art Unit: 2602

Examiner:

Assistant Commissioner for Patents
Washington D.C. 20231

Letter re Information Disclosure Statements

S I R:

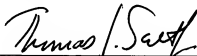
The Information Disclosure Statements filed in this application on December 6, 1995 (20 pages in Form 1449), December 22, 1995 (20 pages in Form 1449), February 6, 1996 (9 pages in Form 1449) and April 17, 1996 (34 pages in Form 1449) were inadvertently filed in this application. This application claims priority from November 3, 1981 and the IDSs identified above that were filed on December 6, February 6, and April 17 include references that are not prior art to this application. The IDS filed on December 22 cited art that had already been cited in this application. Applicants intended that these Information Disclosure Statements be filed in the copending related U.S. patent application to this application that is designated as attorney docket number 5634.361. However, when the above-referenced IDSs were filed, the application serial number listed for attorney docket number 5634.361 was misidentified. The application serial number that was listed for 5634.361 was the serial number for this application. Therefore, the IDSs referred to above were inadvertently filed in this application.

Applicants request that the above-referenced Information Disclosure Statements be withdrawn from consideration in this application. The IDSs remaining in this application for the Examiner's consideration are those that were filed on December 11, 1995 (19 pages in Form 1449), April 5, 1996 (23 pages in Form 1449), and April 17, 1996 (16 pages in Form 1449).

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Applicants have filed the appropriate IDSs for the Examiner's consideration in attorney docket number 5634.361, application serial number 08/485,282. Should the Examiner have any questions concerning this communication, please contact the undersigned at the phone number listed.

Respectfully submitted,



Thomas J. Scott, Jr. (Reg. No. 27,836)

Dated: May 7, 1996

HOWREY & SIMON
1299 Pennsylvania Avenue, N.W.
Washington, D.C. 20004-2402
(202) 783-0800 (telephone)
(202) 383-6610 (telecopier)

PATENT

Docket No. 5634.357

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors: John C. Harvey and James W.
Cuddihy

Serial No.: 08/486,258

Filing Date: 7-Jun-95

For: Signal Processing Apparatus and
Methods

Group Art Unit: 2602

Examiner:

Assistant Commissioner for Patents
Washington D.C. 20231

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56(a) and in conformance with the procedures of 37 C.F.R. §§ 1.97-98 and M.P.E.P. § 609, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached Form PTO-1449.

The above-referenced application claims priority under 35 U.S.C. § 120 of the following applications:

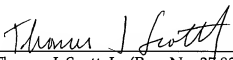
<u>Serial No.</u>	<u>Filing Date</u>	<u>Patent No.</u>
08/113,329	August 30, 1993	Pending
08/056,501	May 3, 1993	5,335,277
07/849,226	March 10, 1992	5,233,654
07/588,126	September 25, 1990	5,109,414
07/096,096	September 11, 1987	4,965,825
06/829,531	February 14, 1986	4,704,725
06/317,510	November 3, 1981	4,694,490

Applicants believe that all references cited on the attached Form PTO-1449, as are all references of record in this case, were submitted to the PTO in one or more of the priority applications and/or U.S. Patent Application Serial No. 08/397,582 filed March 2, 1995. Therefore, no copies of the listed references are provided herewith. It is respectfully requested that the information above be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

CERTIFICATION AND/OR FEE

Since this IDS is being filed pursuant to 37 C.F.R. § 1.97(b) before the later of three months after the filing date of the above-referenced application or the date of receipt of the first Office action on the merits, no certification or fee is required.

Respectfully submitted,



Thomas J. Scott, Jr. (Reg. No. 27,836)

Dated: April 1, 1996

HOWREY & SIMON
1299 Pennsylvania Avenue, N.W.
Washington, D.C. 20004-2402
(202) 783-0800 (telephone)
(202) 383-6610 (telecopier)

PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of :
John C. Harvey and James W. Cuddihy : Examiner:
Serial No. 08/486,258 : Group Unit: 2602
Filed 7-Jun-95 : Atty Dkt: 5634.357
For **SIGNAL PROCESSING APPARATUS AND METHODS**

COPENDING RELATED U.S. PATENT APPLICATIONS

Assistant Commissioner of Patents
Washington, D.C. 20231

Sir:

Listed below are copending U.S. patent applications related to this application.

<u>Application No.</u>	<u>Filing Date</u>	<u>Atty. Dkt.</u>
08/113,329	30-Aug-93	5634.008
08/397,371	2-March-95	5634.017
08/397,582	2-March-95	5634.010
08/397,636	2-March-95	5634.012
08/435,757	9-May-95	5634.036
08/435,758	9-May-95	5634.041
08/437,044	9-May-95	5634.047
08/437,045	9-May-95	5634.042
08/437,629	9-May-95	5634.044
08/437,635	9-May-95	5634.045
08/437,791	9-May-95	5634.040
08/437,819	9-May-95	5634.049
08/437,864	9-May-95	5634.038
08/437,887	9-May-95	5634.037
08/437,937	9-May-95	5634.048
08/438,011	9-May-95	5634.050
08/438,206	9-May-95	5634.039

/Brian Le/

09/02/2010

08/438,216	9-May-95	5634.046
08/438,659	9-May-95	5634.043
08/439,668	15-May-95	5634.062
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08/447,611	23-May-95	5634.137
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08/474,674	7-Jun-95	5634.319
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/Brian Le/

09/02/2010

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/Brian Le/

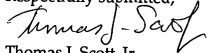
09/02/2010

REMARKS

In accordance with the duty of disclosure under 37 C.F.R. § 1.56(a), Applicants herewith submit a reference to all related copending U.S. Patent Applications now pending before the U.S. Patent and Trademark Office.

Date: December 13, 1995
HOWREY & SIMON
1299 Pennsylvania Avenue, NW
Washington, D.C. 20004
Tel: (202) 383-6614

Respectfully submitted,



Thomas J. Scott, Jr.
Reg. No. 27,836
Attorney for Applicants

Information Disclosure Statement by Applicant Title: Signal Processing Apparatus and Method	Attorney Docket No. 5634.361	Serial No. 08/486,258
	Applicant(s) John C. Harvey <i>and</i> James W. Cuddihy	
	Filing Date June 7, 1995	Group 2602

U. S. Patent Documents

Examiner Initial	Patent Number	Patent Date	Name	Class / Subclass	Filing Date *
	2,875,270	2/24/59	Wendt et al.	178/5.1	
	3,440,427	4/22/69	Kammer	250/210	
	3,485,946	12/23/69	Jackson et al.	178/6	
	3,500,327	3/10/70	Belcher et al.	340/154	
	3,560,936	2/2/71	Busch	340/172.5	
	3,564,509	2/16/71	Perkins et al.	340/172.5	
	3,696,297	10/3/72	Otero	325/55	
	3,712,956	1/23/73	Lemelson	178/6.6A	
	3,836,888	9/17/74	Boenke et al.	340/172.5	
	3,848,082	11/12/74	Summers	178/5.6	
	3,889,054	6/10/75	Nagel et al.	178/6.8	
	3,936,868	2/3/76	Thorpe	358/22	
	3,982,065	9/21/76	Barnaby et al.	178/5.8	
	3,984,637	10/5/76	Caudill et al.	179/2	
	3,996,583	12/7/76	Hutt et al.	340/324	
	4,016,361	4/5/77	Pandey	358/83	
	4,026,555	5/31/77	Kirschner et al.	273/85	

Examiner /Brian Le/	Date Considered 09/02/2010
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ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /BL/

Information Disclosure Statement by Applicant Title: Signal Processing Apparatus and Method	Attorney Docket No. 5634.361	Serial No. 08/486,258
	Applicant(s) John C. Harvey <i>and</i> James W. Cuddihy	
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U. S. Patent Documents

Examiner Initial	Patent Number	Patent Date	Name	Class / Subclass	Filing Date *
	4,032,972	6/28/77	Saylor	358/142	
	4,042,958	8/16/77	Saylor et al.	358/141	
	4,052,719	10/4/77	Hutt et al.	340/324	
	4,055,848	10/25/77	Fearnside	358/8	
	4,064,490	12/20/77	Nagel	364/200	
	4,074,315	2/14/78	Kawamura et al.	358/142	
	4,096,524	6/20/78	Scott	358/85	
	4,099,258	7/4/78	Parsons	364/900	
	4,120,003	10/10/78	Mitchell et al.	358/142	
	4,134,127	1/9/79	Campioni	358/16	
	4,135,213	1/16/79	Wintfeld et al.	358/142	
	4,139,860	2/13/79	Micic et al.	358/22	
	4,161,728	7/17/79	Insam	340/750	
	4,162,513	7/24/79	Beyers, Jr. et al.	358/191	
	4,178,613	12/11/79	Takahashi et al.	358/183	
	4,203,130	5/13/80	Doumit et al.	358/1	
	4,228,543	10/14/80	Jackson	455/181	
	4,231,031	10/28/80	Crowther et al.	340/695	

Examiner /Brian Le/	Date Considered 09/02/2010
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U. S. Patent Documents

Examiner Initial	Patent Number	Patent Date	Name	Class / Subclass	Filing Date *
	4,233,628	11/11/80	Ciciora	358/147	
	4,243,984	1/6/81	Ackley et al.	340/703	
	4,245,252	1/13/81	Nagumo	358/213	
	4,249,211	2/3/81	Baba et al.	358/183	
	4,261,006	4/7/81	Weintraub et al.	358/3	
	4,270,145	5/26/81	Farina	358/188	
	4,278,973	7/14/81	Hughes et al.	340/721	
	4,278,993	7/14/81	Suzuki	358/22	
	4,308,558	12/29/81	Hernandez et al.	358/142	
	4,315,282	2/9/82	Schumacher	358/107	
	4,337,485	6/29/82	Chambers	358/147	
	4,344,090	8/10/82	Belisomi et al.	358/183	
	4,361,848	11/30/82	Poignet et al.	358/1	
	4,374,395	2/15/83	Herrmann et al.	358/22	
	4,405,946	9/20/83	Knight	358/192.1	
	4,412,244	10/25/83	Shanley, II	358/22	
	4,413,281	11/1/83	Thonnart	358/147	
	4,420,769	12/13/83	Novak	358/139	

Examiner /Brian Le/	Date Considered 09/02/2010
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U. S. Patent Documents

Examiner Initial	Patent Number	Patent Date	Name	Class / Subclass	Filing Date *
	4,430,669	2/7/84	Cheung	358/122	
	4,449,249	5/15/84	Price	455/45	
	4,450,442	5/22/84	Tanaka	340/814	
	4,456,925	6/26/84	Skerlos et al.	358/85	
	4,477,830	10/16/84	Lindman et al.	358/1	
	4,495,654	1/22/85	Deiss	455/151	
	4,496,171	1/29/85	Cherry	283/61	
	4,496,976	1/29/85	Swanson et al.	358/147	
	4,498,098	2/5/85	Stell	358/22	
	4,550,407	10/29/85	Couasnon et al.	371/29	
	4,566,034	1/21/86	Harger et al.	358/194.1	
	4,595,951	6/17/86	Filliman	358/147	
	4,614,972	9/30/86	Motsch et al.	358/147	
	4,616,262	10/7/86	Toriumi et al.	358/183	
	4,620,227	10/28/86	Levin et al.	358/147	
	4,620,229	10/28/86	Amano et al.	358/194.1	
	4,626,909	12/2/86	Oniki et al.	358/114	
	4,639,890	1/27/87	Heilveil et al.	364/900	

Examiner /Brian Le/	Date Considered 09/02/2010
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U. S. Patent Documents

Examiner Initial	Patent Number	Patent Date	Name	Class / Subclass	Filing Date *
	4,663,735	5/5/87	Novak et al.	364/900	
	4,688,197	8/18/87	Novak et al.	365/230	
	4,691,351	9/1/87	Hayashi et al.	380/10	
	4,710,800	12/1/87	Fearing et al.	358/22	9/16/85
	4,720,819	1/19/88	Pinkham et al.	365/219	12/30/83
	4,745,549	5/17/88	Hashimoto	364/402	6/6/86
	4,747,081	5/24/88	Heilveil et al.	365/219	12/30/83
	4,768,144	8/30/88	Winter et al.	364/200	10/20/86
	4,768,228	8/30/88	Clupper et al.	380/20	9/11/87***
	4,829,569	5/9/89	Seth-Smith et al.	380/10	7/8/86
	4,885,775	12/5/89	Lucas	380/10	9/21/84
	5,163,024	11/10/92	Heilveil et al.	365/219	5/9/90***
	Re. 31,977	8/27/85	Ott	364/200	
	Re. 32,187	6/17/86	Barda et al.	340/706	

* - If pertinent

*** - Claims priority from patent application filed prior to Sept. 11, 1987

Examiner /Brian Le/	Date Considered 09/02/2010
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Foreign Patent Documents

Examiner Initial	Document Number	Publication Date	Country	Class / Subclass	Translation Yes No	
	60-61935	4/9/85	Japan	G11B15/02	abs.	
	61-50470	3/12/86	Japan	H04N 5/44	abs.	
	0 133 985	3/13/85	European Patent Office	H 04 N 7/087	abs.	
	1,066,931	4/26/67	Great Britain	G 07c		No

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Gecsei, Jan. <u>The Architecture of Videotex Systems</u> (Englewood Cliffs, N.J.: Prentice-Hall, Inc., 1983), pp. 174-177, 233-238.
	Sigel, Efrem et al. <u>The Future of Videotext: Worldwide Prospects for Home/Office Electronic Information Services</u> (White Plains, N.Y.: Knowledge Industry Publications, Inc., 1983), pp. 28, 119-126.
	Raggett, Michael. "Broadcast Telesoftware," <u>Computer Graphics World</u> , Vol. 6, No. 9, September 1983, table of contents, pp. 49, 50, 52 and letters.
	Tydeman, John et al. <u>Teletex and Videotex in the United States: Market Potential, Technology, Public Policy Issues</u> , Institute for the Future (New York: McGraw-Hill Publications, 1982), pp. 4, 89-99, 122-169.

Examiner /Brian Le/	Date Considered 09/02/2010
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	"Telesoftware and Education Project: Summary of Report," A Joint BBC/ITV & Brighton Research Project, Summer 1982, 111 p. and appendix.
	Damouny, N.G. "Teletext Decoders - Keeping Up with the Latest Technology Advances," <u>Consumer Electronics</u> , Vol. CE-30, No. 3, August 1984, pp. 429-436.
	Nishimoto, Naomichi et al. "VHS VCR with Index and Address Search Systems," <u>Consumer Electronics</u> , Vol. CE-33, No. 3 August 1987, pp. 220-225.
	Weissman, Steven B. "Teletext in transactional videotex," <u>Electronic Publishing Review</u> , Vol. 2, No. 4, 1982, pp. 301-304.
	Crowther, G.O. "Teletext Enhancements - Levels 1, 2 and 3," <u>IBA Technical Review</u> , May 1983, pp. 11-16.
	McIntyre, Colin, "Broadcast teletext - who says it isn't interactive?" pp. 1-12 in: Anon. <u>Videotex-key to the information revolution</u> (Online Publications Ltd., 1982).
	Veith, Richard H., "Television's Teletext," Elsevier Science Publishing, Inc., New York, 1983, pp. 9, 12, 17, 19, 32, 46-47, 136-137, 139.
	Alber, Antone F., "Videotex/Teletext, Principles and Practices," McGraw-Hill Book Company, pp. 37, 138-139, 142-147, 188-191. "No Date" /BL/
	Russell, R.T. "Teletext remote control," part 1, <u>Wireless World</u> , April 1979, 4 pages.
	Russell, R.T. "Teletext remote control", part 2, <u>Wireless World</u> , May 1979, pp. 83-86.
	Pandey, K. "Second generation teletext and viewdata decoders," <u>Proceedings IEE</u> , Vol. 126, December 1979, pp. 1367-1373.
	Hedger, J. et al. "Telesoftware: adding intelligence to teletext," <u>Proceedings IEE</u> , Vol. 126, December 1979, pp. 1412-1416

Examiner	/Brian Le/	Date Considered	09/02/2010
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			

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	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Sigel, Efrem et al. <u>Videotext: The Coming Revolution in Home/Office Information Retrieval</u> , (White Plains, NY: Knowledge Industry Publications, Inc., 1980), pp. 6, 7, 13, 28, 33, 34, 36, 37.
	Roizen, Joseph. "Teletext in the USA," <u>SMPTE Journal</u> , Vol. 90, July 1981, pp. 602-610.
	Money, Steve A. <u>Teletext and Viewdata</u> (London: Butterworth & Co., Ltd., 1981), preface, pp. 1-145, glossary and index.
	Risher, Carol A. "Electronic Media and the Publishers, Part 1: Teletext," <u>Videodisc Videotext</u> , Vol. 1, No. 3, Summer 1981, pp. 162-167.
	Chew, J.R. "CEEFAQ: evolution and potential," BBC Research Department Report No. BBC RD 1977/26, August 1977, table of contents, pp. 1-14 and appendix.
	Hedger, John. "Telesoftware: Home computing via teletext," <u>Wireless World</u> , November 1978, pp. 61-64.
	Anon. <u>VIDEOTEX '81</u> , International Conference & Exhibition, May 20-22, 1981, Toronto, Canada (Northwood Hills, UK: Online Conferences, Ltd; 1981), pp. 78-84.
	Winsbury, Rex, ed. <u>Viewdata in Action: A Comparative Study of Prestel</u> (London: McGraw-Hill, Ltd., 1981), pp. 10-12, 31, 35, 36, 57-61, 102, 103, 109, 202-204, 211-219.
	"Colloquium on Broadcast and Wired Teletext Systems - Ceefax, Oracle, Viewdata," Tuesday, 13 January 1976, IEE Electronics Division, Professional Group E14 (Television and Sound), Digest No. 1976/3.
	Anon. "Updating databases by off-peak TV," <u>New Scientist</u> , 21 October 1976, p. 162.
	Marti, Bernard. "New Ancillary Services Using a Television Channel," <u>SMPTE Journal</u> , Vol. 86, November 1977, pp. 815, 817, 818.

Examiner /Brian Le/	Date Considered 09/02/2010
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	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Biggs, A.J. et al. "Broadcast data in television," <u>GEC Journal of Science and Technology</u> , Vol. 41, No. 4, 1974, pp. 117-124.
	Heuer, D.A. "A Microprocessor Controlled Memory Tuning System," <u>Consumer Electronics</u> , Vol. CE-25, No. 4, August 1979, pp. 677-683.
	Marti, Bernard et al. "ANTIOPE, service de télétexte," journal unk., pp. 17-22. "No Date" /BL/
	Lipoff, Stuart J. "Mass Market Potential for Home Terminals," <u>Consumer Electronics</u> , vol. unk., pp. 169-184.
	Crowther, G.O., "Adaptation of U.K. Teletext System for 525/60 Operation," <u>IEEE Transactions on Consumer Electronics</u> , Vol. CE-26, Aug. 1980, pp. 587-599.
	Gosch, John, "Code accompanying TV program turns on video cassette recorder in proposed scheme," <u>Electronics</u> , Feb. 10, 1981, pp. 80-82.
	Somers, Eric, "Appropriate Technology for Text Broadcasting," <u>Viewdata and Videotext, 1980-81: A Worldwide Report</u> , Transcript of viewdata '80, first world conference on viewdata, videotex, and teletext, Knowledge Industry Publications, Inc., White Plains, New York, Copyright 1980 by Online Conferences, Ltd., pp. 499-514.
	Dages, Charles L., "Playcable: A Technological Alternative for Information Services," <u>IEEE Transactions on Consumer Electronics</u> , Vol. CE-26, Aug. 1980, pp. 482-486.
	Norris, Bryan L. et al., "Teletext Data Decoding," <u>IEEE Transactions on Consumer Electronics</u> , Aug. 1976, pp. 248-253.
	Kokado, N. et al., "A Programmable TV Receiver," <u>IEEE Transactions on Consumer Electronics</u> , Vol. 22, No. 1, Feb. 1976, pp. 69-83.

Examiner	/Brian Le/	Date Considered	09/02/2010
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			

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U. S. Patent Documents

Examiner Initial	Patent Number	Patent Date	Name	Class / Subclass	Filing Date *
	3,602,891	8/31/71	Clark et al.	340/172.5	
	3,651,471	3/21/72	Haselwood et al.	340/172.5	
	3,733,431	5/15/73	Kirk, Jr., et al.	178/5.1	
	3,849,729	11/19/74	Van Baggem	325/31	
	3,906,450	9/16/75	Prado, Jr.	340/150	
	3,947,624	3/30/76	Miyake	178/6	
	3,947,972	4/6/76	Freeman	35/8 A	
	3,973,206	8/3/76	Haselwood et al.	325/455	
	3,987,397	10/19/76	Belcher et al.	325/308	
	4,048,562	9/13/77	Haselwood et al.	325/31	
	4,078,316	3/14/78	Freeman	35/8 A	
	4,081,832	3/28/78	Sherman	358/124	
	4,117,605	10/3/78	Kurland et al.	35/9 A	
	4,144,495	3/13/79	Metzger	325/4	
	4,218,698	8/19/80	Bart et al.	358/22	
	4,320,256	3/16/82	Freeman	179/6.04	
	4,338,643	7/6/82	Tadokoro	360/135	

Examiner /Brian Le/	Date Considered 09/02/2010
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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U. S. Patent Documents

Examiner Initial	Patent Number	Patent Date	Name	Class / Subclass	Filing Date *
	4,369,333	1/18/83	Gemperle et al.	178/22.13	
	4,377,870	3/22/83	Anderson et al.	455/2	
	4,410,911	10/18/83	Field et al.	358/121	
	4,414,516	11/8/83	Howard	333/21A	
	4,420,656	12/13/83	Freeman	179/6.04	
	4,422,486	12/27/83	Maret	144/117R	
	4,429,385	1/31/84	Cichelli et al.	370/92	
	4,433,211	2/21/84	McCalmont et al.	179/1.5 S	
	4,433,379	2/21/84	Schenk et al.	364/200	
	4,443,660	4/17/84	DeLong	178/22.04	
	4,449,114	5/15/84	Fascenda et al.	340/988	
	4,450,477	5/22/84	Lovett	358/86	
	4,451,700	5/29/84	Kempner et al.	179/2 AS	
	4,454,543	6/12/84	Lund et al.	358/118	
	4,454,594	6/12/84	Heffron et al.	364/900	
	4,458,109	7/3/84	Mueller-Schloer	178/22.11	
	4,458,315	7/3/84	Uchenick	364/200	
	4,460,922	7/17/84	Ensinger et al.	358/122	

Examiner /Brian Le/	Date Considered 09/02/2010
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U. S. Patent Documents

Examiner Initial	Patent Number	Patent Date	Name	Class / Subclass	Filing Date *
	4,461,032	7/17/84	Skerlos	455/4	
	4,462,076	7/24/84	Smith, III	364/200	
	4,462,078	7/24/84	Ross	364/300	
	4,475,153	10/2/84	Kihara et al.	364/145	
	4,475,189	10/2/84	Herr et al.	370/62	
	4,476,573	10/9/84	Duckeck	455/45	
	4,484,027	11/20/84	Lee et al.	178/22.13	
	4,484,217	11/20/84	Block et al.	358/84	
	4,486,773	12/4/84	Okubo	358/84	
	4,488,289	12/11/84	Turner	370/60	
	4,491,945	1/1/85	Turner	370/60	
	4,494,156	1/15/85	Kadison et al.	360/48	
	4,494,230	1/15/85	Turner	370/60	
	4,503,287	3/5/85	Morris et al.	178/22.08	
	4,503,538	3/5/85	Fritz	371/28	
	4,507,680	3/26/85	Freeman	358/86	
	4,509,073	4/2/85	Baran et al.	358/86	
	4,512,011	4/16/85	Turner	370/60	

Examiner /Brian Le/	Date Considered 09/02/2010
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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	Filing Date June 7, 1995	Group 2602

U. S. Patent Documents

Examiner Initial	Patent Number	Patent Date	Name	Class / Subclass	Filing Date *
	4,513,324	4/23/85	Poetsch et al.	358/214	
	4,520,404	5/28/85	Von Kohorn	358/335	
	4,521,806	6/4/85	Abraham	358/86	
	4,527,194	7/2/85	Sirazi	358/86	
	4,531,020	7/23/85	Wechselberger et al.	178/22.08	
	4,531,021	7/23/85	Bluestein et al.	178/22.08	
	4,532,547	7/30/85	Bennett	358/148	
	4,533,948	8/6/85	McNamara et al.	358/122	
	4,533,949	8/6/85	Fujimura et al.	358/122	
	4,535,355	8/13/85	Arn et al.	358/123	
	4,538,174	8/27/85	Gargini et al.	358/86	
	4,539,676	9/3/85	Lucas	370/60	
	4,544,963	10/1/85	Jacoby et al.	360/40	
	4,546,382	10/8/85	McKenna et al.	358/84	
	4,546,387	10/8/85	Glaab	358/186	
	4,547,804	10/15/85	Greenberg	358/142	
	4,553,252	11/12/85	Egendorf	377/15	
	4,554,418	11/19/85	Toy	179/2 DP	

Examiner /Brian Le/	Date Considered 09/02/2010
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U. S. Patent Documents

Examiner Initial	Patent Number	Patent Date	Name	Class / Subclass	Filing Date *
	4,558,464	12/10/85	O'Brien, Jr.	455/4	
	4,562,306	12/31/85	Chou et al.	178/22.08	
	4,562,465	12/31/85	Glaab	358/120	
	4,562,495	12/31/85	Bond et al.	360/78	
	4,566,030	1/21/86	Nickerson et al.	358/84	
	4,567,512	1/28/86	Abraham	358/86	
	4,573,072	2/25/86	Freeman	358/86	
	4,573,151	2/25/86	Jotwani	370/56	
	4,574,305	3/4/86	Campbell et al.	358/86	
	4,575,750	3/11/86	Callahan	358/86	
	4,577,289	3/18/86	Comerford et al.	364/900	
	4,580,165	4/1/86	Patton et al.	358/148	
	4,583,128	4/15/86	Anderson, Jr. et al.	358/302	
	4,584,641	4/22/86	Guglielmino	364/200	
	4,586,134	4/29/86	Norstedt	364/200	
	4,588,991	5/13/86	Atalla	340/825.31	
	4,589,064	5/13/86	Chiba et al.	364/200	
	4,590,516	5/20/86	Abraham	358/86	

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U. S. Patent Documents

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	4,591,248	5/27/86	Freeman	352/133	
	4,591,664	5/27/86	Freeman	179/6.06	
	4,591,906	5/27/86	Morales-Garza et al.	358/84	
	4,592,546	6/3/86	Fascenda et al.	273/1 E	
	4,593,376	6/3/86	Volk	364/900	
	4,595,950	6/17/86	Löfberg	358/122	
	4,596,021	6/17/86	Carter et al.	375/5	
	4,597,058	6/24/86	Izumi et al.	364/900	
	4,598,288	7/1/86	Yarbrough et al.	340/825.34	
	4,599,611	7/8/86	Bowker et al.	340/721	
	4,599,647	7/8/86	George et al.	358/122	
	4,602,279	7/22/86	Freeman	358/86	
	4,603,232	7/29/86	Kurland et al.	179/2 AS	
	4,605,973	8/12/86	Von Kohorn	358/335	
	4,608,456	8/26/86	Paik et al.	179/1.5 S	
	4,613,901	9/23/86	Gilhousen et al.	358/122	
	4,616,263	10/7/86	Eichelberger	358/185	
	4,620,224	10/28/86	Lee et al.	358/119	

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U. S. Patent Documents

Examiner Initial	Patent Number	Patent Date	Name	Class / Subclass	Filing Date *
	4,625,235	11/25/86	Watson	358/86	
	4,630,108	12/16/86	Gomersall	358/84	
	4,630,262	12/16/86	Callens et al.	370/81	
	4,634,807	1/6/87	Chorley et al.	178/22.08	
	4,634,808	1/6/87	Moerder	178/22.14	
	4,635,121	1/6/87	Hoffman et al.	358/188	
	4,638,181	1/20/87	Deiss	307/243	
	4,638,359	1/20/87	Watson	358/147	
	4,639,779	1/27/87	Greenberg	358/142	
	4,641,205	2/3/87	Beyers, Jr.	360/33.1	
	4,641,253	2/3/87	Mastran	364/328	
	4,641,307	2/3/87	Russell	370/60	
	4,646,075	2/24/87	Andrews et al.	340/747	
	4,647,964	3/3/87	Weinblatt	358/84	
	4,656,629	4/7/87	Kondoh et al.	370/85	
	4,658,093	4/14/87	Hellman	380/25	
	4,677,434	6/30/87	Fascenda	380/23	
	4,677,466	6/30/87	Lert, Jr. et al.	358/84	

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U. S. Patent Documents

Examiner Initial	Patent Number	Patent Date	Name	Class / Subclass	Filing Date *
	4,677,611	6/30/87	Yanosy, Jr. et al.	370/85	
	4,680,581	7/14/87	Kozlik et al.	340/825.06	
	4,684,980	8/4/87	Rast et al.	358/86	
	4,685,056	8/4/87	Barnsdale, Jr. et al.	364/200	
	4,685,131	8/4/87	Horne	380/20	
	4,688,247	8/18/87	Davidov	380/19	
	4,689,022	8/25/87	Peers et al.	434/307	
	4,689,619	8/25/87	O'Brien, Jr.	340/825.08	
	4,692,817	9/8/87	Theis	360/12	
	4,692,819	9/8/87	Steele	360/72.1	
	4,694,491	9/15/87	Horne et al.	380/20	3/11/85
	4,695,953	9/22/87	Blair et al.	364/410	4/14/86
	4,696,034	9/22/87	Wiedemer	380/16	10/12/84
	4,697,281	9/29/87	O'Sullivan	379/59	3/14/86
	4,701,794	10/20/87	Fröling et al.	358/147	4/12/85
	4,706,121	11/10/87	Young	358/142	5/6/86
	B1 4,706,121	12/14/93	Young	358/142	5/6/86
	4,706,282	11/10/87	Knowd	380/3	12/23/85

Examiner /Brian Le/	Date Considered 09/02/2010
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Examiner Initial	Patent Number	Patent Date	Name	Class / Subclass	Filing Date *
	4,707,828	11/17/87	Yamada	370/85	9/10/85
	4,709,418	11/24/87	Fox et al.	455/612	9/14/83
	4,710,955	12/1/87	Kauffman	380/10	11/25/85
	4,712,105	12/8/87	Köhler	340/825.69	4/30/85
	4,712,238	12/8/87	Gilhousen et al.	380/20	6/8/84
	4,712,239	12/8/87	Frezza et al.	380/20	6/16/86
	4,722,526	2/2/88	Tovar et al.	273/1 E	1/20/87
	4,724,491	2/9/88	Lambert	358/310	8/28/84
	4,725,886	2/16/88	Galumbeck et al.	358/147	4/21/83
	4,728,949	3/1/88	Platte et al.	340/825.37	3/23/84
	4,731,679	3/15/88	O'Gwynn et al.	360/73	9/20/84
	4,733,301	3/22/88	Wright, Jr.	358/181	6/26/87
	4,734,764	3/29/88	Pocock et al.	358/86	5/6/85
	4,737,993	4/12/88	DeVilbiss	455/180	1/21/87
	4,739,510	4/19/88	Jeffers et al.	380/15	4/2/87
	4,740,890	4/26/88	William	364/200	12/22/83
	4,745,468	5/17/88	Von Kohorn	358/84	3/10/86
	B1 4,745,468	6/11/91	Von Kohorn	358/84	3/10/86

Examiner /Brian Le/	Date Considered 09/02/2010
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U. S. Patent Documents

Examiner Initial	Patent Number	Patent Date	Name	Class / Subclass	Filing Date *
	4,745,598	5/17/88	Ulug	370/89	11/27/85
	4,747,139	5/24/88	Taaffe	380/44	10/21/86
	4,748,560	5/31/88	Kataoka	364/200	10/11/85
	4,750,036	6/7/88	Martinez	358/147	5/14/86
	4,750,213	6/7/88	Novak	455/67	6/9/86
	4,751,578	6/14/88	Reiter et al.	358/183	5/28/85
	4,751,665	6/14/88	Cappello et al.	364/748	2/24/86
	4,754,326	6/28/88	Kram et al.	364/900	10/25/83
	4,755,871	7/5/88	Morales-Garza et al.	358/84	11/25/86
	4,755,883	7/5/88	Uehira	358/335	9/11/85
	4,761,646	8/2/88	Choquet et al.	340/825.520	5/20/86
	4,763,317	8/9/88	Lehman et al.	370/58	12/13/85
	4,768,087	8/30/88	Taub et al.	358/84	6/6/85
	4,768,110	8/30/88	Dunlap et al.	360/33.1	5/6/87
	4,771,456	9/13/88	Martin et al.	380/10	11/6/86
	4,775,935	10/4/88	Yourick	364/401	9/22/86
	4,783,846	11/8/88	Wachob	455/151	6/4/87
	4,786,979	11/22/88	Claus et al.	358/335	5/22/86

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U. S. Patent Documents

Examiner Initial	Patent Number	Patent Date	Name	Class / Subclass	Filing Date *
	4,787,063	11/22/88	Muguet	364/900	10/16/85
	4,787,085	11/22/88	Suto et al.	370/110.1	5/29/87
	4,789,863	12/6/88	Bush	340/825.350	1/13/88***
	4,792,849	12/20/88	McCalley et al.	358/86	8/4/87
	4,792,973	12/20/88	Gilhousen et al.	380/24	12/4/87***
	4,802,114	1/31/89	Sogame	364/900	12/15/86
	4,803,725	2/7/89	Horne et al.	380/44	5/14/87
	4,805,014	2/14/89	Sahara et al.	358/86	9/14/87***
	4,812,843	3/14/89	Champion, III et al.	340/905	8/11/87
	4,813,011	3/14/89	Kulakowski et al.	364/900	5/13/85
	4,815,129	3/21/89	Griffin et al.	380/15	1/2/85
	4,816,905	3/28/89	Tweedy et al.	358/86	4/30/87
	4,821,032	4/11/89	Shimada et al.	340/825.210	12/23/85
	4,821,102	4/11/89	Ichikawa et al.	358/183	7/29/87
	4,827,508	5/2/89	Shear	380/4	10/14/86
	4,829,372	5/9/89	McCalley et al.	358/86	8/20/87
	4,833,710	5/23/89	Hirashima	380/20	12/3/87***
	4,837,858	6/6/89	Ablay et al.	455/34	4/30/87

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U. S. Patent Documents

Examiner Initial	Patent Number	Patent Date	Name	Class / Subclass	Filing Date *
	4,845,491	7/4/89	Fascenda et al.	340/825.44	5/15/87
	4,847,698	7/11/89	Freeman	358/343	7/16/87
	4,847,699	7/11/89	Freeman	358/343	7/16/87
	4,847,700	7/11/89	Freeman	358/343	7/16/87
	4,860,379	8/22/89	Schoeneberger et al.	455/5	10/20/88***
	4,866,706	9/12/89	Christophersen et al.	370/85.7	8/27/87
	4,868,866	9/19/89	Williams, Jr.	380/49	2/18/88***
	4,876,592	10/24/89	Von Kohorn	358/84	5/10/88***
	4,887,172	12/12/89	Steele	360/73.06	4/10/87
	4,888,796	12/19/89	Olivo, Jr.	379/101	8/31/87
	4,890,321	12/26/89	Seth-Smith et al.	380/20	9/30/88***
	4,893,248	1/9/90	Pitts et al.	364/464.01	2/6/87
	4,908,713	3/13/90	Levine	358/335	6/29/88***
	4,916,539	4/10/90	Galumbeck	358/142	3/14/89***
	4,926,255	5/15/90	Von Kohorn	358/84	5/10/88***
	4,941,040	7/10/90	Pocock et al.	358/86	2/10/88***
	4,963,994	10/16/90	Levine	358/335	2/23/90***
	4,969,209	11/6/90	Schwob	455/158	6/29/88***

Examiner /Brian Le/	Date Considered 09/02/2010
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U. S. Patent Documents

Examiner Initial	Patent Number	Patent Date	Name	Class / Subclass	Filing Date *
	4,974,252	11/27/90	Osborne	379/92	10/4/88***
	4,977,594	12/11/90	Shear	380/4	2/16/89***
	5,010,571	4/23/91	Katznelson	380/4	9/10/86
	5,034,807	7/23/91	Von Kohorn	358/84	10/19/89***
	5,036,537	7/30/91	Jeffers et al.	380/20	4/3/87
	5,045,848	9/3/91	Fascenda	340/825.26	9/29/87***
	5,050,213	9/17/91	Shear	380/25	8/6/90***
	5,057,915	10/15/91	Von Kohorn	358/84	10/25/90***
	5,060,140	10/22/91	Brown et al.	364/200	1/16/86
	5,083,271	1/21/92	Thacher et al.	364/411	8/3/88***
	5,089,885	2/18/92	Clark	358/86	8/1/88***
	5,128,752	7/7/92	Von Kohorn	358/84	10/25/90***
	5,140,419	8/18/92	Galumbeck et al.	358/142	12/21/89***
	5,144,663	9/1/92	Kudelski et al.	380/16	11/13/90***
	5,152,011	9/29/92	Schwob	455/158.5	6/19/90***
	5,152,012	9/29/92	Schwob	455/158.5	4/27/90***
	5,172,111	12/15/92	Olivo, Jr.	340/825.31	12/18/89***
	5,177,604	1/5/93	Martinez	358/86	6/3/88***

Examiner /Brian Le/	Date Considered 09/02/2010
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U. S. Patent Documents

Examiner Initial	Patent Number	Patent Date	Name	Class / Subclass	Filing Date *
	5,191,410	3/2/93	McCalley et al.	358/86	2/5/91***
	5,195,092	3/16/93	Wilson et al.	370/94.2	8/30/91***
	5,208,665	5/4/93	McCalley et al.	358/86	2/15/91***
	5,216,552	6/1/93	Dunlap et al.	360/33.1	8/30/88***
	5,227,874	7/13/93	Von Kohorn	358/84	10/15/91***
	5,283,734	2/1/94	Von Kohorn	364/412	9/19/91***
	D302,178	7/11/89	King	D20/1	11/28/86
	Re. 32,835	1/17/89	Howard	333/21 A	11/6/85
	Re. 33,662	8/13/91	Blair et al.	364/410	9/21/89***
	Re. 34,034	8/18/92	O'Sullivan	379/59	9/29/89***

*- If pertinent

***- Claims priority from parent application filed prior to Sep. 11, 1987.

Foreign Patent Documents

Examiner Initial	Document Number	Publication Date	Country	Class / Subclass	Translation Yes No	
	0 055 674	7/7/82	European Patent Appl.	H04L 11/20		X

Examiner /Brian Le/	Date Considered 09/02/2010
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	0 103 438 A1	3/21/84	European Patent Appl.	H04N 7/10		X
	0 128 481 A2	12/19/84	European Patent Appl.	H04N 7/00		X
	0 152 251	8/21/85	European Patent Appl.	H04H 1/02		X
	0 206 821	12/30/86	European Patent Appl.	H04N 7/00		X
	0 217 308 A2	4/8/87	European Patent Appl.	H04M 11/00		X
	2 126 002 A	3/14/84	Great Britain	G11B 15/02 H04N 7/00		X
	2 185 670 A	7/22/87	Great Britain	H04N 7/087		X
	59-160387	9/11/84	Japan	H04N 7/10	X	
	60-256289	12/17/85	Japan	H04N 7/173	X	
	61-148988	7/7/86	Japan	H04N 7/173	X	
	DE 3337204 A1	4/25/85	German	H04N 5/44	X	
	WO 85/03830	8/29/85	PCT Appl.	H04N 7/16 H04K 1/04		X
	WO 87/04884	8/13/87	PCT Appl.	H04M 11/08 H04M 15/00		X

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	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Baran, Paul (PACKETCABLE INC.), "PACKETCABLE: A New Interactive Cable System Technology," <u>CABLE '82 - Technical Papers</u> , National Cable Television Association 31st Annual Convention, Las Vegas, NV, May 3-5, 1982 ("CABLE '82"), pp. 1-6.
	Tunmann, Ernest O. (TELE-ENGINEERING CORPORATION), "TWO-WAY CABLE TV TECHNOLOGIES," <u>CABLE '82</u> , pp. 7-15.
	Dickinson, Robert V.C. (E-COM CORPORATION), "Carriage of Multiple One-Way and Interactive Service on CATV Networks," <u>CABLE '82</u> , pp. 16-21.
	McNamara, R.P. et al. (Sytek, Incorporated), "MetroNet: An Overview of a CATV Regional Data Network," <u>CABLE '82</u> , pp. 22-31.
	Eissler, Charles (Oak Communications Systems), "Addressable Control for the Small System," <u>CABLE '82</u> , pp. 32-36.
	Mesiya, M.F. et al. (Times Fiber Communications, Inc.), "Mini-Hub Addressable Distribution System for Hi-Rise Application," <u>CABLE '82</u> , pp. 37-42.
	Thomas, William L. (Zenith Radio Corporation), "Full Field Tiered Addressable Teletext," <u>CABLE '82</u> , pp. 44-46.
	Langley, Don et al. (University of Cincinnati and Rice-Richter Associates), "Interactive Split Screen Teleconferencing," <u>CABLE '82</u> , pp. 47-50.
	Klare, Stephen W. (Scientific - Atlanta), "Bandwidth-Efficient, High-Speed Modems for Cable Systems," <u>CABLE '82</u> , pp. 72-78.
	Jubert, Jay (Wang Laboratories, Inc.), "Wangnet, A Cable-Based Localnet," <u>CABLE '82</u> , pp. 79-81.

Examiner	/Brian Le/	Date Considered	09/02/2010
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			

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	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Switzer, I. (Cable America, Inc.), "Cable TV Advances and TV Receiver Compatibility Problems," <u>CABLE '82</u> , pp. 114-118.
	Skrobko, John (Scientific-Atlanta Incorporated), "Improving CATV System Reliability with Automatic Status Monitoring and Bridger Switching," <u>CABLE '82</u> , pp. 133-137.
	Dahlquist, John (Jerrold Division, General Instrument Corporation), "Techniques for Improving Continuity of Service in a CATV Distribution System," ABSTRACT, <u>CABLE '82</u> , p. 138
	Polishuk, Paul Dr. (Information Gatekeepers, Inc.) "Present Status of Fiber Optics Technology and its Impact on the CATV Industry," <u>CABLE '82</u> , pp. 142-147.
	Dufresne, Michel (Videotron Communications LTEE), "New Services: An Integrated Cable Networks's Approach," <u>CABLE '82</u> , pp. 156-160.
	Stanton, Gary W. (Southern Satellite Systems), "Downloading and Addressing via Teletext," <u>CABLE '82</u> , pp. 161-165.
	Goldberg, Efreim I. (GTE Laboratories Incorporated), "Videotex on Two-Way Cable Television Systems - Some Technical Considerations," <u>CABLE '82</u> , pp. 166-174.
	Noirel, Yves (CCETT/Rennes, France), "Abstract of paper entitled Data Broadcasting: "DIDON" and "DIODE" Protocols," <u>CABLE '82</u> , pp. 175-179.
	von Meister, William F. (Digital Music Company), "The Home Music Store," <u>CABLE '82</u> , pp. 180-182.
	Brown, Jr., Robert R. (Cima Telephone and Television), "Inter Bridger Trunking for Information Services," <u>CABLE '82</u> , pp. 183-189.
	Alvord, Charles, Dr. (Communications Technology Management, Inc.), "Creating Standards for Interconnect Systems," <u>CABLE '82</u> , pp. 190-196.

Examiner /Brian Le/	Date Considered 09/02/2010
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Schrock, Clifford B. (Cable Bus Systems Corporation), "Can Noise and Ingress Coexist with Two-Way Services?," <u>CABLE '82</u> , pp. 205-209.
	The Weather Channel, "The Weather STAR Satellite Transponder Addressable Receiver," Operation/Installation Manual, Rev. 01.5/82.
	Lafayette, Jon, "TV ad monitor system starts tests here Mon.," <u>New York Post</u> , Oct. 18, 1985, p. 63.
	Jones, Stacy V., "Patents/Monitoring Display of TV Ads," <u>The New York Times</u> , Oct. 19, 1985, p. 34.
	Remley, F.M., "Television Technology," <u>SMPTE Journal</u> , May 1982, pp. 458-462.
	Proposed American National Standard, "Electrical and Mechanical Characteristics for Digital Control Interface," <u>SMPTE Journal</u> , September 1982, pp. 888-897.
	Zaludek, Jerry P., "Videotape - Past, Present, and Future," <u>SMPTE Journal</u> , April 1982, pp. 356-360.
	Kary, Michael Loran, "Video-Assisted Film Editing System," <u>SMPTE Journal</u> , June 1982, pp. 547-551.
	Glover, S. "Automatic Switching at the Edmonton Television Studios," <u>SMPTE Journal</u> , November 1966, Vol. 75, pp. 1089-1092.
	Barlow, M.W.S., "The Remote Control of Multiplexed Telecine Chains," <u>SMPTE Journal</u> , April 1971, Vol. 80, pp. 270-275.
	Campbell, Keith D., "An Automated Video-Tape Editing System," <u>Journal of the SMPTE</u> , March 1970, Vol. 79, pp. 191-194.
	Bonney, R.B. et al., "A Proposed Standard Time and Control Code for Video-Tape Editing," <u>Journal of the SMPTE</u> , March 1970, Vol. 79, pp. 186-190.
Examiner	/Brian Le/
	Date Considered 09/02/2010
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Barlow, M., Letter to the Editor, "Re: Coding and Packaging Film for Broadcasting," <u>Journal of the SMPTE</u> , October 1969, Vol. 78, p. 889.
	Barlow, M., Letter to the Editor, "Re: Automation of Telecine Equipment," <u>Journal of the SMPTE</u> , April 1970, Vol. 79, pp. 345-346.
	Matley, J. Brian, "A Digital Framestore Synchronizer," <u>SMPTE Journal</u> , June 1976, Vol. 85, pp. 385-388.
	Connolly, W.G. et al., "The Electronic Still Store: A Digital System for the Storage and Display of Still Pictures," <u>SMPTE Journal</u> , August 1976, Vol. 85, pp. 609-613.
	Sadashige, K., "Overview of Time-Base Correction Techniques and Their Applications," <u>SMPTE Journal</u> , October 1976, Vol. 85, pp. 787-791.
	Siocos, C.A., "Satellite Technical and Operational Committee - Television (STOC-TV) Guidelines for Waveform Graticules," <u>SMPTE Journal</u> , November 1976, Vol. 85, pp. 878-879.
	"Index to Subjects - January-December 1976 • Volume 85," 1976 Index to SMPTE Journal, <u>SMPTE Journal</u> , Vol. 85, pp. I-5 to I-13, I-15.
	Rodgers, Richard W., "Design Considerations for a Transmission and Distribution System for SMPTE Time-Code Signals," <u>SMPTE Journal</u> , February 1977, Vol. 86, pp. 69-70.
	Allan, J.J., III, et al., "A Computer-Controlled Super-8 Projector," <u>SMPTE Journal</u> , July 1977, Vol. 86, pp. 488-489.
	"Index to Subjects - January-December 1977 • Volume 86," 1977 Index to SMPTE Journal, <u>SMPTE Journal</u> , Vol. 86, pp. I-5 to I-14.
	Hamalainen, K.J., "Videotape Editing Systems Using Microprocessors," <u>SMPTE Journal</u> , June 1978, Vol. 87, pp. 379-382.

Examiner /Brian Le/	Date Considered 09/02/2010
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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	Applicant(s) John C. Harvey and James W. Cuddihy	
	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	McCoy, Reginald F.H., "A New Digital Video Special-Effects Equipment," <u>SMPTE Journal</u> , January 1978, Vol. 87, pp. 20-23.
	Leonard, Eugene, "Considerations Regarding the Use of Digital Data to Generate Video Backgrounds," <u>SMPTE Journal</u> , August 1978, Vol. 87, pp. 499-504.
	Swetland, George R., "Applying the SMPTE Time and Control Code to Television Audio Post Production," <u>SMPTE Journal</u> , August 1978, Vol. 87, pp. 508-512.
	Moore, J.K., et al., "A Recent Innovation in Digital Special Effects, The CBS 'Action Track' System," <u>SMPTE Journal</u> , October 1978, Vol. 87, pp. 673-676.
	Connolly, William G., "Videotape Program Production at CBS Studio Center," <u>SMPTE Journal</u> , November 1978, Vol. 87, pp. 761-763.
	Nicholls, William C., "A New Edit Room Using One-Inch Continuous-Field Helical VTRs," <u>SMPTE Journal</u> , November 1978, Vol. 87, pp. 764-766.
	"Index to Volume 87 January-December 1978," <u>SMPTE Journal</u> , Part II to January 1979 <u>SMPTE Journal</u> , pp. I-1, I-4 to I-14.
	Wetmore, R. Evans, "System Performance Objectives and Acceptance Testing of the Public Television Satellite Interconnection System," <u>SMPTE Journal</u> , February 1979, Vol. 88, pp. 101-111.
	Bates, George W., "Cut/Lap: A New Method for Programmable Fades and Soft Edit Transitions Using a Single Source VTR," <u>SMPTE Journal</u> , March 1979, Vol. 88, pp. 160-161.
	Douglas, W. Gordon, "PBS Satellite Interconnection Technical Operations and Maintenance," <u>SMPTE Journal</u> , March 1979, Vol. 88, pp. 162-163.
	Oliphant, Andrew et al., "A Digital Telecine Processing Channel," <u>SMPTE Journal</u> , July 1979, Vol. 88, pp. 474-483.

Examiner /Brian Le/	Date Considered 09/02/2010
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	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Bates, George W. et al., "Time Code Error Correction Utilizing a Microprocessor," <u>SMPTE Journal</u> , October 1979, Vol. 88, pp. 712-715.
	Geise, Heinz-Dieter, "The Use of Microcomputers and Microprocessors in Modern VTR Control," <u>SMPTE Journal</u> , December 1979, Vol. 88, pp. 831-834.
	"Index to Subjects - January-December 1979 • Volume 88," 1979 Index to SMPTE Journal, <u>SMPTE Journal</u> , Vol. 88, pp. I-4 to I-10.
	"Advanced Transmission Techniques," <u>SMPTE Journal</u> , Report on the 121st Technical Conference, January 1980, Vol. 89, pp. 31-32.
	"Anderson: Progress Committee Report for 1979 - Television," <u>SMPTE Journal</u> , May 1980, Vol. 89, pp. 324-328.
	<u>SMPTE Journal</u> , May 1980, Vol. 89, p. 391, no title.
	"The TCR-119 Reader," Gray Engineering Laboratories, <u>SMPTE Journal</u> , May 1980, Vol. 89, p. 438, (advertisement).
	Hopkins, Robert S., Jr., "Report of the Committee on New Technology," <u>SMPTE Journal</u> , June 1980, Vol. 89, pp. 449-450.
	Limb, J.O. et al., "An Interframe Coding Technique for Broadcast Television," <u>SMPTE Journal</u> , June 1980, Vol. 89, p. 451.
	"Preliminary List of Papers," <u>SMPTE Journal</u> , September 1980, Vol. 89, p. 677.
	Davis, John T., "Automation of a Production Switching System," <u>SMPTE Journal</u> , October 1980, Vol. 89, pp. 725-727.
	"Video Tape Recording Glossary," <u>SMPTE Journal</u> , October 1980, Vol. 89, p. 733.

Examiner /Brian Le/	Date Considered 09/02/2010
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	Applicant(s) John C. Harvey and James W. Cuddihy	
	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Advertisement, "CTVM 3 series of Barco master control color monitors", "Barco TV Modulator, Model VSBM 1/S", "VICMACS Type 1724 Vertical Interval Machine Control System", "Videotape Editing Controllers by US JVC Corp., RM-70U, RM-82U, RM-88U", <u>SMPTE Journal</u> , October 1980, Vol. 89, p. 820 et seq.
	Ciciora, Walter, "Teletext Systems: Considering the Prospective User," <u>SMPTE Journal</u> , November 1980, Vol. 89, pp. 846-849.
	Hathaway, R.A. et al., "Development and Design of the Ampex Auto Scan Tracking (AST) System," <u>SMPTE Journal</u> , December 1980, Vol. 89, p. 931.
	Connor, Denis J., "Network Distribution of Digital Television Signals," <u>SMPTE Journal</u> , December 1980, Vol. 89, pp. 935-938.
	"Index to Subjects - January-December 1980 • Volume 89," 1980 Index to SMPTE Journal, <u>SMPTE Journal</u> , pp. 1-5 to 1-11.
	"Index to SMPTE-Sponsored American National Standards, Society Recommended Practices, and Engineering Committee Recommendations," 1980 Index to SMPTE Journal, <u>SMPTE Journal</u> , pp. 1-15 to 1-20.
	Table of Contents, <u>SMPTE Journal</u> , February 1981, Vol. 90, Number 2, 1 page.
	Table of Contents, <u>SMPTE Journal</u> , March 1981, Vol. 90, Number 3, 1 page.
	Table of Contents, <u>SMPTE Journal</u> , April 1981, Vol. 90, Number 4, 1 page.
	Table of Contents, <u>SMPTE Journal</u> , May 1981, Vol. 90, Number 5, 1 page.
	"Television," <u>SMPTE Journal</u> , May 1981, pp. 375-379.
	Table of Contents, <u>SMPTE Journal</u> , January 1981, Vol. 90, Number 1, 1 page.
	Table of Contents, <u>SMPTE Journal</u> , June 1981, Vol. 90, Number 6, 1 page.
Examiner	Date Considered
/Brian Le/	09/02/2010
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Table of Contents, <u>SMPTE Journal</u> , July 1981, Vol. 90, Number 7, 1 page.
	Table of Contents, <u>SMPTE Journal</u> , August 1981, Vol. 90, Number 8, 1 page.
	"American National Standard" "time and control code for video and audio tape for 525-line/60-field television systems," <u>SMPTE Journal</u> , August 1981, pp. 716-717.
	Table of Contents, <u>SMPTE Journal</u> , September 1981, Vol. 90, Number 9, 1 page.
	"Proposed SMPTE Recommended Practice" "Vertical Interval Time and Control Code for Video Tape for 525-Line/60-Field Television Systems," <u>SMPTE Journal</u> , September 1981, pp. 800-801.
	Table of Contents, <u>SMPTE Journal</u> , October 1981, Vol. 90, Number 10, 1 page.
	Kaufman, Paul A. et al., "The Du Art Frame Count Cueing System," <u>SMPTE Journal</u> , October 1981, pp. 979-981.
	"American National Standard" "dimensions of video, audio and tracking control records on 2-in video magnetic tape quadruplex recorded at 15 and 7.5 in/s," <u>SMPTE Journal</u> , October 1981, pp. 988-989.
	Table of Contents, <u>SMPTE Journal</u> , November 1981, Vol. 90, Number 11, 1 page.
	Table of Contents, <u>SMPTE Journal</u> , December 1981, Vol. 90, Number 12, 1 page.
	Powers, Kerns H., "A Hierarchy of Digital Standards for Teleproduction in the Year 2001," <u>SMPTE Journal</u> , December 1981, pp. 1150-1151.
	"Application of Direct Broadcast Satellite Corporation for a Direct Broadcast Satellite System," Before the Federal Communications Commission, Washington, D.C., Gen. Docket No. 80-603, July 16, 1981.

Examiner	/Brian Le/	Date Considered	09/02/2010
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	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Rice, Michael, "Toward Enhancing the Social Benefits of Electronic Publishing," Report of an Aspen Institute Planning Meeting, <u>Communications and Society Forum Report</u> , February 25-26, 1987.
	Rice, Michael, "Toward Improved Computer Software for Education and Entertainment in the Home," Report of an Aspen Institute Planning Meeting, <u>Communications and Society Forum Report</u> , June 3-4, 1987.
	Gano, Steve, "Teaching 'real world' systems," 1 page, 1987.
	Pollack, Andrew, "Putting 25,000 Pages on a CD," <u>New York Times</u> , 1 page, March 4, 1987.
	Gano, Steve, "A Draft of a Request for Proposals Concerning the Adoption of Computer Technology in the Home," January 1988, DRAFT " 1987 Steve Gano.
	COMSAT, "Communications Satellite Corporation Magazine," Number 7, 1982.
	COMSAT, "Satellite to Home Pay Television," no date. "No Date" /BL/
	COMSAT, "Annual Report 1981."
	"Comsat's STC: Poised for blastoff into TV's space frontier," <u>Broadcasting</u> , Feb. 22, 1982, pp. 38-45.
	Taylor, John P., "Comsat bid to FCC for DBS authorization: Questions of finances, 'localism,' monopoly," <u>Television/Radio Age</u> , May 4, 1981, pp. 42-44 and 80-81.
	Taylor, John P., "Fourteen DBS authorization applications to FCC differ greatly in both structure and operations," <u>Television/Radio Age</u> , Oct. 5, 1981, pp. 40-42 and 116-119.
	Taylor, John P., "Comsat bid to FCC for DBS authorization: Is direct broadcasting the wave of the future?," <u>Television/Radio Age</u> , Mar. 23, 1981, pp. A-22-24 and A-26 and A-28-31.

Examiner	/Brian Le/	Date Considered	09/02/2010
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			

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	Applicant(s) John C. Harvey and James W. Cuddihy	
	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	"At Sequent Computer, One Size Fits All," <u>Business Week</u> , Sep. 17, 1984, 1 page.
	Hayashi, Alden, M., "Can Logic Automation model its way to success?", <u>Electronic Business</u> , Aug. 1, 1986, 1 page.
	"Imager monitors the bloodstream," <u>High Technology</u> , March 1987, 1 page.
	Merritt, Christopher R.B., M.D., "Doppler blood flow imaging: integrating flow with tissue data," <u>Diagnostic Imaging</u> , November 1986, pp. 146-155.
	Eisenhammer, John, "Will Europe's Satellite TV Achieve Lift-Off?", <u>Business</u> , Aug. 1986, pp. 56-60.
	Hayes, Thomas C., "New M.C.C. Chief's Strategy: To Speed Payoff on Research," <u>The New York Times</u> , Jun. 24, 1987, 2 pages.
	Collins, Glenn, "For Many, a Vast Wasteland Has Become a Brave New World," <u>New York Times</u> , no date, 2 pages. "No Date" /BL/
	Gleick, James, "U.S. Is Lagging on Forecasting World Weather," <u>The New York Times</u> , Feb. 15, 1987, 2 pages.
	Browning, E.S., "Sony's Perseverance Helped It Win Market For Mini-CD Players," <u>Wall Street Journal</u> , Feb. 27, 1986, 2 pages.
	Dragutsky, Paula, "Data in the bank is booming biz," <u>New York Post</u> , Apr. 29, 1985, 1 page.
	Wayne, Leslie, "Dismantling the Innovative D.R.I.," <u>The New York Times</u> , Dec. 16, 1984, 2 pages.
	Sanger, David E., "A Computer Full of Surprises," <u>The New York Times</u> , May 8, 1987, 2 pages.

Examiner /Brian Le/	Date Considered 09/02/2010
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Hoffman, Paul, "The Next Leap In Computers," <u>The New York Times Magazine</u> , Dec. 7, 1986, 6 pages.
	Taylor, Thayer C., "Laptops and the Sales Force: New Stars in the Sky," pp. 81-84. "No Date" /BL/
	Parker, Edwin B., "Satellite micro earth stations - a small investment with big returns," <u>Data Communications</u> , Jan. 1983, 5 pages.
	"Micro Key System," Video Associates Labs, product description. "No Date" /BL/
	"SMPTE Journal Five-Year Index 1971-1975," <u>SMPTE Journal</u> .
	"SMPTE Journal Five-Year Index 1976-1980," <u>SMPTE Journal</u> .
	"SMPTE Journal Five-Year Index 1981-1985," <u>SMPTE Journal</u> , Vol. 95, No. 1, January 1986.
	"SMPTE Journal Five-Year Index 1986-1990," <u>SMPTE Journal</u> , Vol. 100, No. 1, January 1991.
	"Annual Index 1982," <u>SMPTE Journal</u> , Vol. 91, January-December 1982, pp. 1253-1263.
	"Highlights, SMPTE, The 124th SMPTE Conference," <u>SMPTE Journal</u> , January 1983, p. 3.
	<u>SMPTE Journal</u> , January 1983, pp. 64, 69-70, 87-90, 92-98.
	"Highlights, SMPTE," <u>SMPTE Journal</u> , February 1983, p. 163.
	"Highlights, SMPTE," <u>SMPTE Journal</u> , March 1983, p. 267.
	"Highlights, SMPTE," <u>SMPTE Journal</u> , April 1983, p. 355.
	Thomas, L. Merle, "Television," <u>SMPTE Journal</u> , April 1983, pp. 407-410.
	"Highlights, SMPTE," <u>SMPTE Journal</u> , May 1983, p. 547.

Examiner /Brian Le/	Date Considered 09/02/2010
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Title: Signal Processing Apparatus and Method	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	"Highlights, SMPTE," <u>SMPTE Journal</u> , June 1983, p. 627.
	"Highlights, SMPTE," <u>SMPTE Journal</u> , July 1983, p. 715.
	"Highlights, SMPTE," <u>SMPTE Journal</u> , August 1983, p. 803.
	Tooms, Michael S. et al., "The Evolution of a Comprehensive Computer Support System for the Television Operation," <u>SMPTE Journal</u> , August 1983, pp. 824-833.
	"Highlights, SMPTE," <u>SMPTE Journal</u> , September 1983, p. 907.
	"Highlights, SMPTE," <u>SMPTE Journal</u> , October 1983, p. 1027.
	"Highlights, SMPTE," <u>SMPTE Journal</u> , November 1983, p. 1173.
	"Highlights, SMPTE," <u>SMPTE Journal</u> , December 1983, p. 1269.
	"Index to Subjects - January-December, 1983 • Volume 92," Annual Index 1983, <u>SMPTE Journal</u> , pp. 1385-1391.
	"Highlights, SMPTE," <u>SMPTE Journal</u> , January 1984, p. 3.
	"Index to Subjects - January-December, 1984 • Volume 93," Annual Index 1984, <u>SMPTE Journal</u> , pp. 1211-1217.
	"Highlights, SMPTE," <u>SMPTE Journal</u> , January 1985, p. 3.
	Barlow, Michael W.S., "Application of Personal Computers in Engineering," <u>SMPTE Journal</u> , Jan. 1985, pp. 27-30.
	"Television Systems and Broadcast Technology," <u>SMPTE Journal</u> , Jan. 1985, pp. 172-175.
	"Highlights, SMPTE," <u>SMPTE Journal</u> , February 1985, p. 181.

Examiner /Brian Le/	Date Considered 09/02/2010
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	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Day, Alexander G., "From Studio to Home - How Good is the Electronic Highway?", <u>SMPTE Journal</u> , Feb. 1985, pp. 216-217.
	"Highlights, SMPTE," <u>SMPTE Journal</u> , March 1985, p. 265.
	"Proposed SMPTE Recommended Practice, Storage of Edit Decision Lists on 8-in. Flexible Diskette Media," <u>SMPTE Journal</u> , March 1985, pp. 353-354.
	McCroskey, Donald C., "Television," <u>SMPTE Journal</u> , April 1985, pp. 382-395.
	"Highlights, SMPTE," <u>SMPTE Journal</u> , April 1985, p. 361.
	<u>SMPTE Journal</u> , April 1985, pp. 366-368, 473-478.
	"Highlights, SMPTE," <u>SMPTE Journal</u> , May 1985, p. 545.
	Morii, Yutaka, et al., "A New Master Control System for NHK's Local Stations," <u>SMPTE Journal</u> , May 1985, pp. 559-564.
	Kuca, Jay, et al., "A Fifth-Generation Routing Switcher Control System," <u>SMPTE Journal</u> , May 1985, pp. 566-571.
	"Highlights, SMPTE," <u>SMPTE Journal</u> , June 1985, p. 641.
	"Highlights, SMPTE," <u>SMPTE Journal</u> , July 1985, p. 721.
	Busby, E.S., "Digital Component Television Made Simple," <u>SMPTE Journal</u> , July 1985, pp. 759-762.
	"Highlights, SMPTE," <u>SMPTE Journal</u> , August 1985, p. 801.
	Rayner, Bruce, "High-Level Switcher Interface Improves Editing Techniques," <u>SMPTE Journal</u> , August 1985, pp. 810-813.

Examiner	/Brian Le/	Date Considered	09/02/2010
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			

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	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Hayes, Donald R., "Vertical-Interval Encoding for the Recordable Laser Videodisc," <u>SMPTE Journal</u> , August 1985, pp. 814-820.
	"SMPTE Recommended Practice, Video Record Parameters for 1-in Type C Helical-Scan Video Tape Recording," <u>SMPTE Journal</u> , August 1985, pp. 872-873.
	"Proposed SMPTE Recommended Practice, Time and Control Codes for 24, 25, or 30 Frame-Per-Second Motion-Picture Systems," <u>SMPTE Journal</u> , August 1985, pp. 874-876.
	"Proposed SMPTE Recommended Practice, Data Tracks on Low-Dispersion Magnetic Coatings on 35-mm Motion-Picture Film," <u>SMPTE Journal</u> , August 1985, pp. 877-878.
	"Highlights," <u>SMPTE Journal</u> , September 1985, p. 881.
	"Proposed SMPTE Recommended Practice, Control Message Architecture," <u>SMPTE Journal</u> , September 1985, pp. 990-991.
	"Proposed SMPTE Recommended Practice, TRIBUTARY INTERCONNECTION," <u>SMPTE Journal</u> , September 1985, pp. 992-995.
	"Highlights," <u>SMPTE Journal</u> , October 1985, p. 1001.
	Zimmerman, Frank, "Hybrid Circuit Construction for Routing Switchers," <u>SMPTE Journal</u> , October 1985, pp. 1015-1019.
	"Highlights," <u>SMPTE Journal</u> , November 1985, p. 1155.
	Sabatier, J., et al., "The D2-MAC-Packet System for All Transmission Channels," <u>SMPTE Journal</u> , November 1985, pp. 1173-1179.
	"Highlights," <u>SMPTE Journal</u> , December 1985, p. 1243.
	Shiraishi, Yuma, "History of Home Videotape Recorder Development," <u>SMPTE Journal</u> , December 1985, pp. 1257-1263.

Examiner /Brian Le/	Date Considered 09/02/2010
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	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	"Index to Subjects - January-December 1985 • Volume 94," Annual Index 1985, <u>SMPTE Journal</u> , pp. 1351-1357.
	"Highlights," <u>SMPTE Journal</u> , January 1986, p. 3.
	"Proposed American National Standard for component digital video recording - 19-mm type D-1 cassette - tape cassette," <u>SMPTE Journal</u> , March 1986, pp. 362-363.
	"Index to SMPTE-Sponsored American National Standards and Society Recommended Practices and Engineering Guidelines," <u>SMPTE Journal</u> , Annual Index 1987, pp. 1258, 1260-1262.
	Rice, Philip, et al., "Development of the First Optical Videodisc," <u>SMPTE Journal</u> , March 1982, pp. 277-284.
	Kubota, Yasuo, "The VIDEOMELTER," <u>SMPTE Journal</u> , Vol. 87, November 1978, pp. 753-754.
	"USTV Direct Satellite to Home Television Service," General Instrument News Release, Aug. 1982.
	"Second Senior Executive Conference on Productivity Improvement," SALT, Society for Applied Learning Technology, December 4-6, 1986.
	"New Publications for 1987 from The Videodisc Monitor," advertisement, 2 pages. "No Date" /BL/
	"The Videodisc Monitor," Vol. IV: Number 10, Oct. 1986.
	"The Videodisc Monitor," Vol. IV: Number 12, Dec. 1986.
	Smith, Charles C., "Computer Update" "Program Notes," <u>TWA Ambassador</u> , Sep. 1982, pp. 74-90.
	Harrar, George, "Opening Information Floodgates," <u>American Way</u> , Oct. 1982, pp. 53-56.
Examiner	/Brian Le/ Date Considered 09/02/2010
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /BL/

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	Applicant(s) John C. Harvey and James W. Cuddihy	
	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	"Publishers Go Electronic," <u>Business Week</u> , Jun. 11, 1984, pp. 84-97.
	"Serious Software Helps the Home Computer Grow Up," <u>Business Week</u> , Jun. 11, 1984, pp. 114-118.
	"Videoconferencing: No Longer Just a Sideshow," <u>Business Week</u> , Nov. 12, 1984, pp. 116-120.
	"RATINGS WAR," <u>Forbes</u> , Aug. 1, 1983, 1 page.
	Kindel, Stephen, "Pictures at an exhibition," <u>Forbes</u> , Aug. 1, 1983, pp. 137-139.
	"Merrill Lynch and IBM Form Joint Venture To Market Financial Data Systems and Services," News Release, Mar. 1984, 2 pages.
	Branch, Charles, "Text Over Video," <u>PC World</u> , Dec. 1983, pp. 202-210.
	"Window on the World" "The Home Information Revolution," <u>Business Week</u> , Jun. 29, 1981, pp. 74-83.
	"Correspondence School Via Computer Is Planned," <u>The New York Times</u> , Sep. 13, 1983, 1 page.
	"SMART' Digital TV Sets May Replace The Boob Tube," <u>Business Week</u> , Sep. 26, 1983, p. 160, 2 pages.
	"Round Two For Home Computer Makers," <u>Business Week</u> , Sep. 19, 1983, pp. 93-95.
	"High Technology," <u>Business Week</u> , Jan. 11, 1982, pp. 74-79.
	Kneale, Dennis, "Stations That Show Only Ads Attract a Lot of TV Watchers," <u>The Wall Street Journal</u> , Sep. 23, 1982, 1 page.

Examiner /Brian Le/	Date Considered 09/02/2010
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	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	"Video Kitchen" "Commercial Prospects For Food Data-Base Management," Prospectus for a Multiclient Study from American Information Exchange, 1982.
	I/NET CORPORATION, Company Brochure. "No Date" /BL/
	Diamond, David, "Why Television's Business Programs Haven't Turned a Profit," <u>The New York Times</u> , Jun. 16, 1985, pp. F10-F11.
	Tagliahue, John, "ITT's Key West German Unit," <u>The New York Times</u> , Apr. 29, 1985, p. D8.
	Tagliaferro, John, "TAG LINES," 1982, 1 page.
	"PBS Project With Merrill," newsarticle, April 4, 1983.
	"Merrill Lynch sinks \$4M into FNN's Data Cast service," <u>Cable Vision</u> , March 11, 1985, p. 23.
	"Merrill Lynch bullish on new data service," <u>Electronic Media</u> , February 28, 1985, p. 4.
	"Merrill Lynch Plans Stock-Quote Service Linked to IBM's PC," <u>The Wall Street Journal</u> , March 21, 1984, p. 60.
	Sanger, David E., "Public TV Joins Venture to Send Finance Data to Computer Users," <u>The New York Times</u> , February 21, 1985, pp. 1 and D8.
	Dolnick, Edward, "Inventing The Future," <u>The New York Times Magazine</u> , August 23, 1987.
	"Everything you've always wanted to know about TV RATINGS," A.C. Nielsen Company, brochure, 1978.

Examiner /Brian Le/	Date Considered 09/02/2010
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	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	"Management With The Nielsen Retail Index System," A.C. Nielsen Company, 1980.
	Pollack, Andrew, "Computer Programs as University Teachers," <u>The New York Times</u> , 4 pages.
	"Business Television" "Changing the Way America Does Business," PSN, 1986.
	Merrell, Richard G., "TAC-TIMER," <u>1986 NCTA Technical Papers</u> , 1986, pp. 203-206.
	"Universal Remote Control," Radio Shack, Owner's Manual, 4 pages.
	Long, Michael, E., "The VCR Interface," <u>1986 NCTA Technical Papers</u> , 1986, pp. 197-202.
	"Flexible programmieren mit VPS," <u>Funkschau</u> , (German publication), 1985. (translation provided).
	Chase, Scott, "Corporate Satellite Networks No Longer A Luxury But Rather A Necessity," <u>Via Satellite</u> , July 1987, pp. 18-21.
	Diamond, Sam, "Turning Television Into A Business Tool," <u>High Technology</u> , April 1987, 2 pages.
	"The Portable PLUS Personal Computer," Hewlett-Packard, advertisement, March 1986.
	"The Portable PLUS for Professionals In Motion," Hewlett-Packard, advertisement, July 1985.
	"KBTv Kodak Business TeleVision," Kodak, brochure, Sep. 1987.

Examiner /Brian Le/	Date Considered 09/02/2010
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	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	"Broadway Video," Brochure, Feb. 1987.
	"Digital TV set to burst on U.S. mart," <u>New York Post</u> , 2 pages.
	Prospectus, VIKONICS, Inc., Jul. 14, 1987.
	Prospectus, DIGITEXT, Inc., Feb. 27, 1986.
	Prospectus, Color Systems Technology, Inc., Aug. 13, 1986.
	Prospectus, Cheyenne Software, Inc., Oct. 3, 1985.
	1986 Annual Report, The Allen Group Inc.
	Wilson, Donald H., "A Process For Creating A National Legal Computer Research Service In The United States," remarks at the conference on <u>World Peace Through World Law and World Assembly of Judges</u> , Belgrade, Yugoslavia, Jul. 23, 1971.
	Pollack, Andrew, "Teletext is Ready for Debut," <u>The New York Times</u> , Feb. 18, 1983, 2 pages.
	"Sunny Outlook for Landmark's John Wynne; Landmark Communications Inc.," <u>Broadcasting</u> , Lexis-Nexis, Jul. 27, 1987.
	"Applications Information VCR-3001A Universal Videocassette Control Module," Channelmatic, Inc., product description, 5 pages, Mar. 1984.
	Killion, Bill, "Advertising," <u>SAT Guide</u> , July 1982.

Examiner	/Brian Le/	Date Considered	09/02/2010
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	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	"PL-5A Price List Typical Systems," Channelmatic, Inc., November 1984.
	"Channelmatic SPOTMATIC Random Access Commercial Insert System," Channelmatic, Inc., product description, Jul. 1983.
	Killion, Bill, "Automatic Commercial Insertion Equipment For The Unattended Insertion Of Local Advertising," paper presented at 33rd Annual National Cable Television Association Convention, June 1984.
	"Channelmatic SDA-1A Sync Stripping Pulse Distribution Amplifier," Channelmatic, Inc., product description, 1 page. "No Date" /BL/
	"Broadcast Quality Random Access Commercial Insert System Featuring the Channelmatic SPOTMATIC Z," Channelmatic, Inc., product description, 1 page. "No Date" /BL/
	"Audio Level Detector ALD-3000A," Channelmatic, Inc., product description, March 1984, 1 page.
	"CVS-3000A Commercial Verification System," Channelmatic, Inc., product description, March 1984, 1 page.
	"Four-Channel Commercial Insert System Featuring the Channelmatic CIS-1A SPOTMATIC JR," Channelmatic, Inc., product description, 1 page. "No Date" /BL/
	"Local Program Playback System Featuring the Channelmatic VCR-3005A-5 Videocassette Sequencer," Channelmatic, Inc., product description, 1 page. "No Date" /BL/
	"Channelmatic BBX-1A Billibox Bypass and Test Switcher," Channelmatic, Inc., product description, 2 pages. "No Date" /BL/

Examiner /Brian Le/	Date Considered 09/02/2010
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	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	"Channelmatic's Handimod I," Channelmatic, Inc., product description, 2 pages. "No Date" /BL/
	"SPOTMATIC JR. Single VCR Commercial Insert System," Channelmatic, Inc., product description, 4 pages. "No Date" /BL/
	"PL-1A Price List, 3000 Series Equipment," Channelmatic, Inc., Feb. 1985, 2 pages.
	"PL-2B 1000 Series Price List, 1.75 x 19 Inch Rack Mounting," Channelmatic, Inc., July 1985.
	"VPD-3001A Signal Presence Detector," Channelmatic, Inc., product description, March 1984, 1 page.
	"Channelmatic CMG-3008A 8-Page Color Message Generator Module," Channelmatic, Inc., product description, 1 page. "No Date" /BL/
	"Tone Switching System Model TSS-3000A-1," Channelmatic, Inc., product description, 1 page. "No Date" /BL/
	"Series 3000 Satellite Receiver Controllers," Channelmatic, Inc., product description, 2 pages. "No Date" /BL/
	"Channelmatic UAA-6A Universal Audio Amplifier," Channelmatic, Inc., product description, 1 page. "No Date" /BL/
	"Channelmatic ADA-3006A Audio Distribution Amplifier," Channelmatic, Inc., product description, 1 page. "No Date" /BL/
	"Channelmatic ADA-1A, ADA-2A, ADA-3A Audio Distribution Amplifier," Channelmatic, Inc., product description, 1 page. "No Date" /BL/
Examiner	/Brian Le/
	Date Considered 09/02/2010
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	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	"Channelmatic VDA-3006A Video Distribution Amplifier," Channelmatic, Inc., product description, 1 page. "No Date" /BL/
	"Channelmatic VDA-1A, VDA-2A, VDA-3A Video Distribution Amplifier," Channelmatic, Inc., product description, 1 page. "No Date" /BL/
	"Channelmatic AVS-10A Patchmaster," Channelmatic, Inc., product description, 2 pages. "No Date" /BL/
	"Broadcast Break Sequencer Model BBS-3006A," Channelmatic, Inc., product description, March 1984, 1 page.
	"Audio-Video Emergency Alert System," Channelmatic, Inc., product description, March 1984, 2 pages.
	"VCR Automation System LPS-3000A," Channelmatic, Inc., product description, March 1984, 2 pages.
	"Clock Switching System Model CCS-3000A-1," Channelmatic, Inc., product description, March 1984, 1 page.
	"Channelmatic PCM-3000A Superclock Programmable Controller Module," Channelmatic, Inc., product description, 2 pages. "No Date" /BL/
	"PL-3A Price List Videocassette Changers," Channelmatic, Inc., Nov. 1984, 1 page.
	Channelmatic, Inc., advertisement, "Looking at Local Ad Sales?", 1 page. "No Date" /BL/
	"Channelmatic Television Switching and Control Equipment 3000 Series," Channelmatic, Inc., product descriptions, 1984.

Examiner /Brian Le/	Date Considered 09/02/2010
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Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	"CIS-1A SPOTMATIC JR. & CIS-2A LI'L MONEYMAKER," Channelmatic, Inc., Installation and Operations Guide, 950-0066-00, V1.0. "No Date" /BL/
	"1986 Annual Report to Shareowners, Customers and Employees," The Dun & Bradstreet Corporation.
	Landro, Laura, "CBS, AT&T May Start Videotex Business In '83 if 7-Month Home Test Is Successful," <u>The Wall Street Journal</u> , Sep. 28, 1982, p. 8.
	"Video Visionaries," <u>Review</u> , September 1982, pp. 95-103.
	"Video-Game Boom Continues Despite Computer Price War," Technology, <u>The Wall Street Journal</u> , Oct. 1, 1982, p. 33.
	Dunn, Donald H., editor, "How to Pick Your Stocks by Computer," <u>Personal Business, Business Week</u> , Sep. 12, 1983, pp. 121-122.
	Sandberg-Diment, Erik, "Instruction Without Inspiration," <u>Personal Computers, The New York Times</u> , Sep. 6, 1983, p. C4.
	Pace, Eric, "Videotex: Luring Advertisers," <u>The New York Times</u> , Oct. 14, 1982.
	"Will Knight-Ridder Make News With Videotex?", Media, <u>Business Week</u> , Aug. 8, 1983, pp. 59-60.
	Kneale, Dennis, et al., "Merrill Lynch and IBM Unveil Venture To Deliver Stock-Quote Data to IBM PCs," <u>The Wall Street Journal</u> , March 22, 1984, p. 8.
	"Merrill Lynch Joins I.B.M. in Venture," <u>The New York Times</u> , Mar. 22, 1984, 1 page.

Examiner	/Brian Le/	Date Considered	09/02/2010
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	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Kneale, Dennis, "Merrill Lynch Plans Stock-Quote Service Linked to I.B.M.'s PC," <u>The Wall Street Journal</u> , Mar. 21, 1984, 1 page.
	"A Videotex Pioneer Pushes Into The U.S. Market," <u>Business Week</u> , Apr. 16, 1984, p. 63.
	Gregg, Gail, "The Boom In On-Line Information," New Businesses, <u>Venture</u> , March 1984, pp. 98-102.
	Sanger, David E., "Trading Stock By Computer," Technology, <u>The New York Times</u> , March 29, 1984, 1 page.
	Saddler, Jeanne et al., "COMSAT, Citing Risks, Ends Negotiations With Prudential on Satellite - TV Venture," <u>The Wall Street Journal</u> , Dec. 3, 1984, p. 51.
	Pollack, Andrew, "Electronic Almanacs Are There for the Asking," <u>The New York Times</u> , March 18, 1984, 1 page.
	Connelly, Mike, "Knight-Ridder's Cutbacks at Viewtron Show Videotex Revolution Is Faltering," <u>The Wall Street Journal</u> , Nov. 2, 1984, p. 42.
	"Time Inc. May Drop Teletext," newspaper article, 1 page. "No Date" /BL/
	Pollack, Andrew, "Time Inc. Drops Teletext Experiment," newspaper article, 1 page. "No Date" /BL/
	Arenson, Karen W., "CBS, I.B.M., Sears Join In Videotex Venture," newspaper article, 1 page. "No Date" /BL/
	"E.F. Hutton to Start A Videotex Service," newspaper article, 1 page. "No Date" /BL/

Examiner /Brian Le/	Date Considered 09/02/2010
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	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Dunn, Donald H., editor, "Devices That Let You Track Stocks Like A Floor Trader," Personal Business, <u>Business Week</u> , July 25, 1983, pp. 83-84.
	"United Satellite Racing Competitors," newspaper article, 1 page. "No Date" /BL/
	Fantel, Hans, "Videotex to Expand What a TV Can Do," article, 1 page. "No Date" /BL/
	"Zenith and Taft Co. In Teletext Venture," <u>The New York Times</u> , p. D3. "No Date" /BL/
	Pollack, Andrew, "Videodisk's Data Future," <u>The New York Times</u> , Oct. 7, 1982, p. D2.
	Pace, Eric, "Videotex In Years To Come," Advertising, <u>The New York Times</u> , Sep. 1, 1982, p. D15.
	"Advanced Minicomputer-based Systems for Banking and Financial Institutions," Money Management Systems, Incorporated, brochure, 1980, 9 pages.
	Middleton, Teresa, "The Education Utility," <u>American Educator</u> , Winter 1986, pp. 18-25.
	Perlez, Jane, "Teachers Act to Increase Decision-Making Power," <u>The New York Times</u> , July 8, 1986, 1 page.
	Couzens, Michael, "Invasion of the People Meters," <u>CHANNELS</u> , June 1986, pp. 40-45.
	Behrens, Steve, "People Meters vs. The Gold Standard," <u>Channels</u> , p. 72, Sep. 1987.
	Diamond, Edwin, "Attack of the People Meters," <u>New York</u> , pp. 38-41, Aug. 24, 1987.
	"Ratings Brawl (Is Nielsen losing its grip?)" <u>Time</u> , p. 57, July 20, 1987.

Examiner /Brian Le/	Date Considered 09/02/2010
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Title: Signal Processing Apparatus and Method	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Sheets, Kenneth R., "No go. TV networks nix new high-tech rating system," <u>U.S. News & World Report</u> , p. 39, July 20, 1987.
	Lieberman, David, "The Networks' Big Headache," <u>Business Week</u> , pp. 26-28, July 6, 1987.
	Barbieri, Rich, "Perfecting the Body Count," <u>Channels</u> , p. 15, June 1987.
	Dumaine, Brian, "Who's Gypping Whom in TV Ads?", <u>Fortune</u> , pp. 78-79, July 6, 1987.
	Behrens, Steve, "People Meters' Upside," <u>Channels</u> , p. 19, May 1987.
	"People Meters," <u>The New Yorker</u> , pp. 24-25, March 2, 1987.
	Zoglin, Richard, "Peering Back at the Viewer," <u>Time</u> , p. 84, June 30, 1986.
	Kanner, Bernice, "Now, People Meters," <u>New York</u> , 3 pages, May 19, 1986.
	Trachtenberg, Jeffrey A., "Anybody home out there?", <u>Forbes</u> , pp. 169-170, May 19, 1986.
	Waters, Harry F. et al., "Tuning In on the Viewer," <u>Newsweek</u> , p. 68, March 4, 1985.
	Berss, Marcia, "Tune in," <u>Forbes</u> , p. 227, Sep. 24, 1984.
	"Financial News Network Eyeing Teletext Service Tied To Home Computers," <u>International Videotex Teletext News</u> , Dec. 1983, 1 page.
	Prospectus, Financial News Network, Inc., Jul. 13, 1982.
	"ELRA Group Cablemark Reports Volume I," <u>SAT Guide</u> , Feb. 1982, 1 page.

Examiner	/Brian Le/	Date Considered 09/02/2010
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Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	"DOWALERT," Brochure, 1983, 6 pages.
	New York Stock Exchange, Inc., Computer Input Services, Schedule of Monthly Charges, Aug. 1, 1981, 1 page.
	New York Stock Exchange, Inc., Market Data Services, Schedule of Monthly Charges, Jan. 1, 1982, 1 page.
	"Introducing DowAlert," brochure, 1982, 8 pages.
	"Dow Jones Cable Information Services," Company Brochure, 1982.
	"Personal Portfolio Button," brochure, JS&A, 1982.
	"Business news breakthrough from Dow Jones," advertisement, <u>The Wall Street Journal</u> , Jun. 10, 1982, p. 47.
	"Charting A More Profitable Course For Your Portfolio?," advertisement, Dow Jones News/Retrieval, <u>The Wall Street Journal</u> , Jun. 24, 1982, p. 40.
	"Now you can get the precise business and financial news you want . . . throughout the business day." "Dow Alert," brochure, 1982.
	Promotional letter, "Dow Jones Cable News," Dow Jones & Company, Inc., Jan. 1, 1982, 2 pages.
	"1981 Annual Report," Quotron Systems, Inc.
	Prospectus, Quotron Systems, Inc., Nov. 1982.

Examiner	/Brian Le/	Date Considered	09/02/2010
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Title: Signal Processing Apparatus and Method	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	"Threat to Quotron Discounted," <u>The New York Times</u> , 1984, 2 pages.
	"Quotron's Central Position in Statistics Service Is Facing Competition From Several Challengers," <u>The Wall Street Journal</u> , Feb. 2, 1984, p. 59.
	"European Security Prices Are Now Available As New Service From Quotron Systems," News Release, Sep. 21, 1984, 1 page.
	"1983 Annual Report," Quotron Systems, Inc.
	"How to increase training productivity through VIDEODISC and MICROCOMPUTER systems," seminar brochure, 1981.
	"The Revolution Continues . . .", Regency Systems, Inc., company brochure, 1984, 6 pages.
	"How personal computers can backfire," <u>Business Week</u> , July 12, 1982, pp. 56-59.
	"Taking control of computer spending," <u>Business Week</u> , July 12, 1982, pp. 59-60.
	Meserve, Everett T., "A History of Rabbits," <u>DATAMATION</u> , pp. 188-192.
	Meserve, Everett T. (BILL), "The Future of Rabbits," <u>DATAMATION</u> , Jan. 1982, pp. 130-136.
	PC Ideas International Corp., product catalog, 7 pages, 1985.
	UltiTech, Inc., "The Portable Interactive Videodisc System 3," brochure, 1985.

Examiner /Brian Le/	Date Considered 09/02/2010
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	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Sony Video Communications, "LDP-1000A Laser Videodisc Player," product description, 1983, 2 pages.
	TMS Inc., Digital Laser Technology, product information, 1984, 16 pages.
	Sony Video Communications, "Videodisc, Premastering and Formatting," brochure, 1982.
	Pioneer Video, Inc., "LD-V4000 Industrial Laserdisc Player," product description, Feb. 1984, 2 pages.
	Pioneer Video, Inc., "LD-V6000 Industrial Laserdisc Player," product description, May 1985, 2 pages.
	Pioneer Video, Inc., "LD-V6000 Industrial Laserdisc Player," products price list, April 1984, 1 page.
	Pioneer Video, Inc., "Customer Support Publications," 2 pages. "No Date" /BL/
	Pioneer Video, Inc., "Pioneer LD-V1000 Laserdisc Player," price list, Feb. 1984, 1 page.
	Pioneer Video, Inc., "LD-V1000 Laserdisc Player," product description, Feb. 1985, 2 pages.
	Pioneer Video, Inc., "LD-V4000 Laserdisc Player," products price list, Dec. 1983, 1 page.
	"Space-Age Navigation For The Family Car," reprinted from <u>Business Week</u> , June 18, 1984, 2 pages.
	Held, Thomas et al., "Videodisc To Lure And To Learn," reprinted from <u>The Journal of the International Television Association</u> , International Television, May 1984, 4 pages.

Examiner /Brian Le/	Date Considered 09/02/2010
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Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	SONY, "SONY View System, The Intelligent Video System," product description, 1985, 2 pages.
	SONY, "LDP-2000 Series, VideoDisc Players," brochure, 1985, 12 pages.
	DIGITAL, "Vax Producer, A System for Creating Interactive Applications," product bulletin, May 1984, 8 pages.
	"LASERDATA Announces Trio Encoder at the SALT Show," News release, Aug. 21, 1985, 3 pages.
	"LASERDATA Still Frame Audio Premastering Guide," advertisement, 3 pages. "No Date" /BL/
	"LASERDATA Trio Encoder Product Description," product description, 4 pages. "No Date" /BL/
	"PC TRIO," LASERDATA, product description, 2 pages. "No Date" /BL/
	LASERDATA, price list, Aug. 1, 1985, 4 pages.
	News Release, Industrial Training Corporation, Merger of IAT with and into ITC, Jun. 11, 1985, 1 page.
	"A Touch-Screen Disc (Devlin Interviews the Producer)," reprinted from <u>E&ITV</u> magazine, Vol. 16, No. 5, May 1984, 4 pages.
	"Interactive Videodisc In Education And Training," Seventh Annual Conference, Society For Applied Learning Technology, conference agenda, Aug. 1985.
	"Inter Active Video from . . .," BCD Associates, brochure, 1985.

Examiner	/Brian Le/	Date Considered	09/02/2010
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	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	<u>The Videodisc Monitor</u> , Volume II: Number 8, August 1984, 16 pages.
	"Products From The VideoDisc Monitor," order form, 2 pages. "No Date" /BL/
	"Interactive Video Served on a disc," Scotch Laser Videodisc, 3M, brochure, 8 pages. "No Date" /BL/
	Scotch Laser Videodisc, Price List, May 1, 1984, 2 pages.
	"How to find the pot of gold at the end of this rainbow," Scotch Videodisc, 3M, brochure. "No Date" /BL/
	Scotch Laser Videodisc, Prices for Special Services, Feb. 15, 1984, 2 pages.
	Scotch Laser Videodisc, Master Tape Specifications, May 1984, 2 pages.
	"IEV Graphics and Interactive Video Products," IEV Corporation, product information, 1 page. "No Date" /BL/
	"IEV-20 High-Resolution Color Graphics For The IBM-PC," IEV Corporation, product description, 1 page. "No Date" /BL/
	"IEV-40 Graphics Overlay and Video Disc and Tape Control for the IBM-PC," IEV Corporation, product description, 1 page. "No Date" /BL/
	"IEV-10 A Direct Replacement for the IBM Color/Graphics Adapter Card with Video Overlay Capability," IEV Corporation, product description, 1 page. "No Date" /BL/
	"Model 60 Graphics Overlay and Disc or Tape Controller," IEV Corporation, product description, 1 page. "No Date" /BL/

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Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	"The IRIS System," Silicon Graphics, Inc., product brochure, 1983.
	"IRIS 1400, High Performance Geometry Computer," Silicon Graphics, Inc., product specification, 2 pages. "No Date" /BL/
	"IRIS 1000/1200, High Performance Geometry Terminals," Silicon Graphics, Inc., product specification, 2 pages. "No Date" /BL/
	"IRIS 1500, High Performance Geometry Computer," Silicon Graphics, Inc., product specification, 2 pages. "No Date" /BL/
	"The IRIS Graphics System," Silicon Graphics, Inc., system description, 1983, 6 pages. "No Date" /BL/
	"UNIX, Operating System for the IRIS Geometry Computer," Silicon Graphics, Inc., product specification, 1 page. "No Date" /BL/
	"IRIS Graphics Library, Programming Support for IRIS Systems," Silicon Graphics, Inc., product specification, 1 page. "No Date" /BL/
	"ETHERNET, 10mbit per second Local Area Network," Silicon Graphics, Inc., product specification, 2 pages. "No Date" /BL/
	SONY, SONY Video Communications, "PVM-1910/PVM-1911 19" Trinitron Color Video Monitors, product brochure, 1984, 8 pages.
	"Computer Controls for Video Production," EECO EECODER Still-Frame Decoder VAC-300, product brochure, 1984, 4 pages.
	O'Donnell, John et al., "Videodisc Program Production Manual," SONY, 1981.

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	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	"Still Frame Audio Encoder," LASERDATA, product description, 2 pages. "No Date" /BL/
	"TRIO 110," LASERDATA, product description, 2 pages. "No Date" /BL/
	"LD-V6000, Industrial Laserdisc Player," A Technical Perspective, Pioneer Video, Inc., May 1984. "No Date" /BL/
	"SWSD System," Stills With Sound and Data, Pioneer Video, Inc., product description, Aug. 1984, 2 pages.
	Pioneer Video, Inc., Price List, Industrial Disc Replication and Program Development Services, May 1984, 4 pages.
	"V: Link 1000," Visage, Inc., product description, 1984, 2 pages.
	"The University of Delaware Videodisc Music Series presents Interactive Videodisc Instruction in Music," advertisement, 8 pages. "No Date" /BL/
	"Interactive Videodisc In Education And Training," Sixth Annual Conference, Society For Applied Learning Technology, conference agenda, Aug. 1984, 2 pages.
	"Sony engineering introduces to industry the new Sony Laser VideoDisc," Sony Video Communications, product brochure, 12 pages. "No Date" /BL/
	"GraphOver 9500," Hi-Res Graphics Overlays for NTSC Video, New Media Graphics, product description, 1983, 4 pages.
	"New Horizons In Interactive Video," Puffin product advertisement, IEV Corporation, 2 pages. "No Date" /BL/

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Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	IEV February 1985 Price List, 1 page.
	"Fast Forth" "No Other Forth Comes Close," IEV Corporation, product brochure. "No Date" /BL/
	"Pro 68 Advanced Technology 16/32 Bit Co-Processor For IBM PC, PC/XT, PC/AT and Capatibles," Hallock Systems Company, Inc., product description, 7 pages. "No Date" /BL/
	"Pro 68 Software Facts," Hallock Systems Company, Inc., product description, 6 pages. "No Date" /BL/
	"Pro CAD A Pro 68 Software Product," Hallock Systems Company, Inc., product description, 4 pages. "No Date" /BL/
	"V: Station 2000 System," Visage, Inc., product description, 2 pages. "No Date" /BL/
	"Upgrade Packages," Visage, Inc., product description, 1 page. "No Date" /BL/
	"Development Software," Visage, Inc., product description, 4 pages. "No Date" /BL/
	"V: Link Modules," Visage, Inc., product description, 4 pages. "No Date" /BL/
	Visage, Price List, Visage, Inc., Apr. 1985, 4 pages.
	Kalowski, Nathan, "Player, Monitor, Interface," reprinted from Jan. 1985 issue of <u>Data Training</u> , 4 pages.
	"Five Authoring Languages Now Available For Use With Visage Interactive Video Systems," Visage News Release, Visage, Inc., March 18, 1985, 5 pages.

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	"GraphOver 9500," Hi-Res Hi-Speed Graphics Overlays For Videodisc, New Media Graphics, product description, 1985, 4 pages.
	"PC-VideoGraph," Hi-Res PC Graphics For Videotaping or Display, New Media Graphics, product description, 1985, 4 pages.
	"PC-GraphOver," Interactive Video With Graphics Overlays, New Media Graphics, product description, 1985, 4 pages.
	"Off-the-shelf raster scan display generator creates composite video image," reprinted by <u>Defense Systems Review and Military Communications</u> , Jan. 1985, p. 55.
	"The NTN Entertainment Network," NTN Entertainment Network, programming information sheet, 2 pages. "No Date" /BL/
	Dickey, Glenn, "A Game That's Better Than The Real Thing," <u>San Francisco Chronicle</u> , Dec. 17, 1985, p. 63.
	Connell, Steve, "Arm-Chair Quarterbacking (Computer football game makes fans the play-callers)," <u>The Sacramento Union</u> , Jan. 23, 1986, 3 pages.
	Gunn, William, "Get Ready For Monday Night Football," <u>Night Club and Bar</u> , July 1986, pp. 20-22.
	Brack, Fred, "QB1 Anyone?," <u>Alaska Airlines</u> , August 1986, 2 pages.
	Dickey, Glenn, "QB1: Bringing The Game Into The Bar," <u>SPORT MAGAZINE</u> , Oct. 1986, 1 page.

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Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	"The Most Exciting Customer and Revenue Building Program Since Sports were First Shown on T.V.," NTN Communications, Inc., QB1 product brochure, 1986, 4 pages.
	"NTN - The Company," NTN Communications, Inc., company description, 1 page. "No Date" /BL/
	NTN Communications, Inc., "Trivia Countdown," and "Trivia Showdown," product descriptions, 1 page. "No Date" /BL/
	Pottle, Jack T. et al., "The Impact of Competitive Distribution Technologies on Cable Television," Report, prepared for The National Cable Television Association, March 1982.
	"Consumer Electronics: A \$40-Billion American Industry," a report prepared by Arthur D. Little, Inc. for the Electronic Industries Association/ Consumer Electronics Group, April 1985.
	"CAMP," Arbitron Cable, The Arbitron Company, product brochure, May 1980, 8 pages.
	"Times Mirror Videotex/Infomart Joint Venture," <u>Times Mirror</u> , Background, Jan. 8, 1982, 3 pages.
	Cable Advertising Conference February 9, 1982, conference agenda, Cabletelevision Advertising Bureau, Inc., 6 pages.
	True Stereo Television, Series 1600 Warner-Amex Stereo Processors, Wegener Communications, Inc., product description, 1982, 3 pages.
	"EUROM - a single-chip c.r.t. controller for videotex," Mullard, Technical publication, 1984, 12 pages.

Examiner /Brian Le/	Date Considered 09/02/2010
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Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	"EUROM" "A display IC for CEPT Videotex," Mullard, product information, Feb. 1984, 6 pages.
	"Satellite-Delivered Text Service Signs 4 Carriers," Multichannel News, Jun. 18, 1984, p. 18.
	Aarsteinsen, Barbara, "How the Chip Spurs TV Growth," "The promise of digital television has stirred the U.S. Industry," <u>The New York Times</u> , May 20, 1984, 1 page.
	Pollack, Andrew, "As Usual, Here Come The Japanese," <u>The New York Times</u> , May 20, 1984, 1 page. "No Date" /BL/
	"Unleashing IBM Could Help A Satellite Venture Blast Off," <u>Business Week</u> , May 28, 1984, 2 pages.
	Mayer, Martin, "Here comes Ku-band," <u>Forbes</u> , May 21, 1984, pp. 65-72.
	"The UCSD p-SYSTEM Version IV," SOFTECH Microsystems, product description, 2 pages. "No Date" /BL/
	"UCSD p-SYSTEM LANGUAGES, Version IV UCSD Pascal, FORTRAN-77, BASIC and Assembler," SOFTECH Microsystems, product description, 2 pages. "No Date" /BL/
	"ADD-ON FEATURES, UCSD p-System Version IV," SOFTECH Microsystems, product description, 2 pages. "No Date" /BL/
	"USCD p-System, Version IV 1," SOFTECH Microsystems, product description, 4 pages. "No Date" /BL/
	SOFTECH Microsystems, Product Order Form, Oct. 1982, 2 pages.

Examiner /Brian Le/	Date Considered 09/02/2010
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Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	"HOMECAST, A Consumer Market Service from ICM Services," Chase Econometrics, product brochure, 2 pages. "No Date" /BL/
	"Consumer Systems Industry Service," research notes, GARTNER GROUP, Inc., June 22, 1983, 13 pages.
	DOWNLOAD, Monthly Newsletter, Vol. 1, No. 1, May 1984.
	Nocera, Joseph, "Death of a Computer," <u>Texas Monthly</u> , April 1984.
	Special Report, <u>Business Week</u> , July 16, 1984, pp. 84-111.
	Zenith, Video Hi-Tech Component TV, product brochure, Aug. 1982, 8 pages.
	Ferretti, Fred, "For Major-League Addicts, A Way to Win a Pennant," <u>The New York Times</u> , Jul. 8, 1980, 1 page.
	Friedman, Jack, "The Most Peppery Game Since The Hot Stove League? It's Rotisserie Baseball," <u>People weekly</u> , April 23, 1984, 2 pages.
	"Information Package For MDS Applicants," Department of Communications Radio Frequency Management Division, Oct. 1986.
	Department of Transport and Communications Radio Frequency Management Division, Licensing Procedures for Ancillary Communications Services (ACS). "No Date" /BL/
	Minister for Communications Guidelines for Provision of Video and Audio Entertainment and Information Services, Oct. 13, 1986.

Examiner /Brian Le/	Date Considered 09/02/2010
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	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Christopher, Maurine, "BAR cable service set," <u>Advertising Age</u> , Sep. 21, 1981, pp. 68 & 72.
	"In this corner, DIGISONICS!", <u>Media Decisions</u> , June 1968, 5 pages.
	"Did the ad run?", <u>Media Decisions</u> , July 1969, pp. 44 et seq.
	"DIGISONICS TV Monitor System Finds Defenders," <u>Advertising Age</u> , Dec. 8, 1969, 1 page.
	"Merrill Lynch Advanced Applications Systems," Advanced Automation Systems Department, system description, publication date unknown. "No Date" /BL/
	Dougherty, Philip, "Gathering Intelligence For Profit," newspaper article, 1981, p. D7.
	"Vidbits," <u>Advertising Age</u> , Sep. 21, 1981, p. 70.
	"Measuring The Cable Audience," Ogilvy & Mather, Advertising, 1980, pp. H1-H8.
	Cooney, John E., "Counting Cable's Gold Coins," <u>View</u> , Sep., 1981, 4 pages.
	"Cable TV Advertising," Paul Kogan Associates, Inc., No. 22, Feb. 18, 1981, 6 pages.
	"IDC begins monitoring," At Deadline, <u>Broadcasting</u> , Sep. 14, 1970, p. 9.
	"Contraband code," Closed Circuit, <u>Broadcasting</u> , Sep. 28, 1970, 1 page.
	"Listeners," Closed Circuit, <u>Broadcasting</u> , 1 page. "No Date" /BL/

Examiner /Brian Le/	Date Considered 09/02/2010
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	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	"Digisonics violated standards, says BAR," <u>Broadcasting</u> , Oct. 5, 1970, pp. 21-23.
	"Talent pay code put off," At Deadline, <u>Broadcasting</u> , Nov. 9, 1970, p. 9.
	"Digisonics' Aim Is Info Bank, Not Just Proof of Performance," <u>Advertising Age</u> , Nov. 9, 1970, 4 pages.
	"Digisonics pushes its coding method," <u>Broadcasting</u> , Dec. 7, 1970, p. 37.
	"No Digisonics friends show in comments," <u>Broadcasting</u> , May 24, 1971, p. 62.
	"Digisonics' dilemma," <u>Media Decisions</u> , June 1971, 6 pages.
	"IDC encoding system still alive at FCC," <u>Broadcasting</u> , Sep. 27, 1971, p. 31.
	Howard, Niles A., "IDC drops tv monitoring; mulls revival," reprint from <u>Advertising Age</u> , Feb. 3, 1975, 1 page.
	"TELEPROOF 1" "An Exciting New Development Of International Digisonics Corporation," product brochure, 13 pages. "No Date" /BL/
	"TELEPROOF 2," IDC Services, Inc., product description, 6 pages. "No Date" /BL/
	"The Best Reason To Buy Odetics On-Air Automation Systems Today?" Advertisement, Odetics Broadcast, 1 page. "No Date" /BL/
	"Advertising On Cable" "Automatic Commercial Insertion-Plus-Automatic Print-Out Verification With the New Ad Machine and Ad Log," Advertisement, Tele-Engineering Corporation, 4 pages. "No Date" /BL/

Examiner	/Brian Le/	Date Considered	09/02/2010
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Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	"NTN Communications, Inc. Entertainment Network Program Schedule," Advertisement, NTN Communications, Inc., 2 pages. "No Date" /BL/
	"Interactive Football For The Home," Advertisement, U.S. Videotel, 2 pages. "No Date" /BL/
	"NTN Programming," Advertisement, NTN Communications, Inc., 2 pages. "No Date" /BL/
	"Electronic Surveys, Inc. Signs NTN Contract," News Release, NTN Communications, Inc. Carlsbad, CA, 2 pages. "No Date" /BL/
	Andrews, Edmund L., "AT&T Sees the Future in Games," <u>The New York Times</u> , Business Day, 2 pages. "No Date" /BL/
	"Total Teleconferencing Solutions For Your Communication And Training Needs," brochure, Parker Communications Corporation, PARKER ASSOCIATES. "No Date" /BL/
	"PSN Signs Fourth High Technology Customer As Amdahl Corporation Implements Business Television," PSN News, News Release, Private Satellite Network, Inc., 2 pages. "No Date" /BL/
	PSN, Private Satellite Network, Inc., product information for MISTS, Mass Interactive Simultaneous Telecommunications System, 6 pages. "No Date" /BL/
	"Broadcasting Services," brochure, PSN, Private Satellite Network, Inc., 6 pages. "No Date" /BL/
	Martin, Vivian B., "Companies use TV talk shows to inform workers," <u>The Hartford Journal</u> , Business Weekly, 1 page. "No Date" /BL/
	Fisher, Lawrence M., "TV: Growing Corporate Tool," <u>The New York Times</u> , 2 pages. "No Date" /BL/

Examiner /Brian Le/	Date Considered 09/02/2010
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Vaughan, Kimithy, "Evolution of Corporate Television Networks," <u>Teleconference</u> , The Business Communication Magazine, pp. 38-40. "No Date" /BL/
	"New In Teleconferencing Resources," advertisement, Parker Associates, 4 pages. "No Date" /BL/
	"Business Television Services," Irwin Communications, Inc., brochure, 1 page. "No Date" /BL/
	"Corporate Capabilities," Irwin Communications, Inc., brochure, 1 page. "No Date" /BL/
	"Introducing RSVP: The latest breakthrough for cable!", advertisement, ARBITRON, 1 page. "No Date" /BL/
	"Viacom Unit Will Tap Into Pay Networks," newspaper article, 1 page. "No Date" /BL/
	"SHOW or TELL?", Advertising material, The Weather Star 4000, The Weather Channel, 8 pages. "No Date" /BL/
	"Video Hi-Tech Component TV," CV 1950, CV 510, CV 540, CV 520, CV 150," advertisement, Zenith Radio Corporation, 4 pages.
	"Point-To-Multipoint Data Communication Network Services," product description, Equatorial Communications Company, 5 pages. "No Date" /BL/
	"C-100 Series Micro Earth Stations for Satellite Data Distribution," product description, Equatorial Communications Company, 4 pages. "No Date" /BL/
	"C-200 Micro Earth Station for Satellite Data Communications," product description, Equatorial Communications Company, 3 pages. "No Date" /BL/

Examiner /Brian Le/	Date Considered 09/02/2010
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /BL/

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Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	"Interactive Data Communication Network Services," product description, Equatorial Communications Company, 3 pages. "No Date" /BL/
	"Data Communications Network Description," product description, Equatorial Communications Company, 5 pages. "No Date" /BL/
	Landro, Laura, "Satellite Company Signs Merrill Lynch For Its Video Service," <u>The Wall Street Journal</u> , 1 page. "No Date" /BL/
	"ELITE 2000 Creation System," IBM Compatible Information Display System, advertisement, Display Systems International, Inc., 1 page. "No Date" /BL/
	"Video Database Management . . . When Words Are Not Enough," advertisement, U.S. Video, 2 pages. "No Date" /BL/
	"U.S. Video presents . . . True Computer-Video Overlays," The Raster Master RM-110, product description, U.S. Video, 2 pages. "No Date" /BL/
	"Now You Can Find Just The Right Image Every Time Quickly and Easily with Image Search and The IBM PC/XT," advertisement, ONLINE Computer Systems, Inc., 1 page. "No Date" /BL/
	"Touch the Future Today," advertisement, MetaMedia Systems, Inc., 1 page. "No Date" /BL/
	"Training solutions for the 80's and beyond," advertisement, ONLINE Computer Systems, Inc., 2 pages. "No Date" /BL/
	"Experienced Educator/Trainers," "Use the new PILOT plus Training System to develop highly interactive courseware on your IBM PC that will run on most microcomputers," advertisement, ONLINE Computer Systems, Inc., 2 pages. "No Date" /BL/

Examiner	/Brian Le/	Date Considered	09/02/2010
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	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	"Technical Specifications For Hardware And Software Products," Online Products Corporation, 9 pages. "No Date" /BL/
	"Museum Image Series," product information, ONLINE Products Corporation, 2 pages. "No Date" /BL/
	"OMEGA VISION," product description, Omega Management Group Corp., 2 pages. "No Date" /BL/
	"VISAGE Visual Information Systems," Interactive Video Products, brochure, Visage, Inc. "No Date" /BL/
	"Now The Future Is Clear," Visage Visual Information Systems, brochure, Visage, Inc., 4 pages. "No Date" /BL/
	"Speak Through The Power Of Today's Technology," QUEST, product description, Allen Communication, 4 pages. "No Date" /BL/
	"Universal Video Controller," product description, Allen Communication, 2 pages. "No Date" /BL/
	"Video-Microcomputer Interface," product description, Allen Communication, 2 pages. "No Date" /BL/
	"The Leader In Interactive Video," advertisement, Allen Communication, 2 pages. "No Date" /BL/
	"Allen Communication Price List," Allen Communication, 1 page. "No Date" /BL/
	"TOUCHÉ Interactive videodisc training by IIAT," advertisement, IIAT, International Institute of Applied Technology, Inc., 1 page. "No Date" /BL/
	"TOUCHÉ Interactive Videodisc System," product description, IIAT, International Institute of Applied Technology, Inc., 2 pages. "No Date" /BL/

Examiner /Brian Le/	Date Considered 09/02/2010
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	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	"IIAT ST-1000A IIAT Training Station," product description, IIAT, International Institute of Applied Technology, Inc., 2 pages. "No Date" /BL/
	"IIAT ST-1000B IIAT Training Station," product description, IIAT, International Institute of Applied Technology, Inc., 2 pages. "No Date" /BL/
	"IIAT International Institute of Applied Technology, Inc.," company description, 4 pages. "No Date" /BL/
	"PILOT plus Course Authoring Interpreter," IIAT Products, product description, 1 page. "No Date" /BL/
	"Touch Monitor/Videodisc Player Interface Card and Video Switch Box," IIAT Products, product description, 1 page. "No Date" /BL/
	"Touch Sensitive Monitor Interface Card for Apple II," IIAT Products, product description, 1 page. "No Date" /BL/
	"Touchpoint, A Total Eclipse of Existing Technology," product description, Allen Communication, 2 pages. "No Date" /BL/
	"Totally Integrated Interactive System - TII-PC," product description, Allen Communication, 2 pages. "No Date" /BL/
	"Most Valuable Peripheral," product description, Allen Communication, 2 pages. "No Date" /BL/
	"Allen Communication Introduces Integrated Interactive Video Systems," brochure, 2 pages. "No Date" /BL/
	"Automation, Control and Monitoring Systems," brochure, Jasmin Electronics Limited. "No Date" /BL/
	"jasmin," company brochure, Jasmin Electronics Limited, 4 pages. "No Date" /BL/
Examiner	/Brian Le/ Date Considered 09/02/2010
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Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	"jasmin Teletext Systems," advertisement, Jasmin Electronics Limited, 4 pages. "No Date" /BL/
	"jasmin Process Control Systems," advertisement, Jasmin Electronics Limited, 4 pages. "No Date" /BL/
	"Teleprompter of Denver Channel Line Up," 2 pages. "No Date" /BL/
	"City of Seal Beach Channel Utilization Guide," 3 pages. "No Date" /BL/
	"V: Link 1910: The Single-Slot VGA Interactive Video Solution," product description, Visage, Inc., 4 pages. "No Date" /BL/
	"The OASYS Authoring System," advertisement, ONLINE Computer Systems, Inc., 1 page. "No Date" /BL/
	"Advertisers Guide to Cable TV Terms," brochure, Cable Ad Associates, Inc. "No Date" /BL/
	"Cable Audience Measurement Study," A Prospectus based upon recommendations of the Ad Hoc Cable Measurement Committee, pamphlet. "No Date" /BL/
	Kane, Sharyn et al., "Technology in the First Person," reprint from Delta Air Lines' SKY magazine, 4 pages. "No Date" /BL/
	"Training Systems," brochure, WICAT systems, Training Systems Division, 4 pages. "No Date" /BL/
	"The Consultant," advertisement, CO-OPPORTUNITIES, Sales Development Information Systems, a division of Jefferson-Pilot Communications Company. "No Date" /BL/
	"Introducing SPOT DATA," "Cable Ad Sales Just Got Better," advertisement, TV Data Technologies, 4 pages. "No Date" /BL/

Examiner /Brian Le/	Date Considered 09/02/2010
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	Applicant(s) John C. Harvey and James W. Cuddihy	
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Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	"Do You Want to be Making \$5-\$10 a Subscriber - Right Now?" "Join Us in Our Success!", advertisement, Multi-Image Systems, 1 page. "No Date" /BL/
	"Mediastar," "the message is clear," brochure, Multi-Image Systems, 6 pages. "No Date" /BL/
	"Art To Go" "The Business Builder in a Box," advertisement, Multi-Image Systems, 1 page. "No Date" /BL/
	"Few Things In Life Work As Well As TAPSCAN," advertisement, TAPSCAN Incorporated, 6 pages. "No Date" /BL/
	"Dow Jones Cable News Service Daily Features Financial Markets," product summary, 1 page. "No Date" /BL/
	"Financial News Network The Business Connection," brochure, Financial News Network, 8 pages. "No Date" /BL/
	"The Financial News Network Means Business," advertisement, The Financial News Network, 1 page. "No Date" /BL/
	"The Dawn of a New Era in Financial News Broadcasting," advertisement, Financial News Network, 1 page. "No Date" /BL/
	"FNN Financial News Network," advertisement, brief review of research from the Stanford Research Institute's VALS study, and research from ELRA Group Cablemark Reports Volume I, 4 pages. "No Date" /BL/
	"Industrial Skills Training With The Touch Of A Finger . . . Introducing . . . Activ," Advanced Concepts in Touch-Interactive Video, advertisement, Industrial Training Corporation, 4 pages. "No Date" /BL/

Examiner /Brian Le/	Date Considered 09/02/2010
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	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	"eca," brochure, Effective Communication Arts, Inc., 4 pages. "No Date" /BL/
	"ODC 612 Encoder/Generator," product description, Optical Disc Corporation, 2 pages. "No Date" /BL/
	"... the Recordable Laser Videodisc - RLV," product description, Optical Disc Corporation, 2 pages. "No Date" /BL/
	"ODC 610 Videodisc Recording System," product description, Optical Disc Corporation, 2 pages. "No Date" /BL/
	"Hitachi New CD-ROM Drive CDR-2500," product description, Hitachi, Ltd., 2 pages. "No Date" /BL/
	"Hitachi CD-ROM Drive CDR-1502S," product description, Hitachi, Ltd., 6 pages. "No Date" /BL/

Examiner /Brian Le/	Date Considered 09/02/2010
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U. S. Patent Documents

Examiner Initial	Patent Number	Patent Date	Name	Class / Subclass	Filing Date *
	2,510,046	5/30/50	Ellett, et al.	178/5.6	
	2,619,530	11/25/52	Roschke	178/5.1	
	2,892,882	6/30/59	Hughes	178/5.1	
	2,972,008	2/14/61	Ridenour, et al.	178/5.1	
	3,304,416	2/14/67	Wolf	235/92	
	3,336,437	8/15/67	Brouard, et al.	178/5.4	
	3,478,164	11/11/69	Southworth	178/6.6	
	3,576,391	4/27/71	Houghton	178/5.6	
	3,683,111	8/8/72	Southworth	178/6	
	3,726,992	4/10/73	Eguchi, et al.	178/5.6	
	3,728,480	4/17/73	Baer	178/6.8	
	3,743,767	7/3/73	Bitzer, et al.	178/5.6	
	3,875,329	4/1/75	Nagel	178/6.8	
	3,927,250	12/16/75	Rainger	178/5.6	
	3,950,607	4/13/76	Southworth, et al.	178/6	

Examiner /Brian Le/

Date Considered
09/02/2010

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	Filing Date June 7, 1995	Group 2602

U. S. Patent Documents

Examiner Initial	Patent Number	Patent Date	Name	Class / Subclass	Filing Date *
	3,961,137	6/1/76	Hutt, et al.	178/68	
	3,982,064	9/21/76	Barnaby	348/467	
	4,057,829	11/8/77	Moorehead	358/86	
	4,104,681	8/1/78	Saylor, et al.	358/141	
	4,148,066	4/3/79	Saylor	358/127	
	4,175,267	11/20/79	Tachi	358/4	
	4,199,656	4/22/80	Saylor	178/66.1	
	4,290,062	9/15/81	Marti, et al.	340/721	
	4,303,940	12/1/81	Ciciora	358/142	
	4,303,941	12/1/81	Marti, et al.	358/147	
	4,333,109	6/1/82	Ciciora	358/147	
	4,335,402	6/15/82	Holmes	358/147	
	4,347,618	8/31/82	Kavouras, et al.	375/37	
	4,352,011	9/28/82	Guillou	235/375	
	4,367,488	1/4/83	Leventer, et al.	358/147	

Examiner /Brian Le/	Date Considered 09/02/2010
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U. S. Patent Documents

Examiner Initial	Patent Number	Patent Date	Name	Class / Subclass	Filing Date *
	4,388,639	6/14/83	Cox, et al.	358/27	
	4,393,376	7/12/83	Thomas	340/717	
	4,393,404	7/12/83	Cox, et al.	358/147	
	4,400,717	8/23/83	Southworth, et al.	358/13	
	4,439,761	3/27/84	Fleming, et al.	345/189	
	4,449,145	5/15/84	Ciciora	358/147	
	4,458,268	7/3/84	Ciciora	358/120	
	4,520,392	5/28/85	Cox et al.	358/147	
	4,734,907	3/29/88	Turner	370/60	9/6/85

*- If pertinent

***. Claims priority from parent application filed prior to Sep. 11, 1987.

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Foreign Patent Documents

Examiner Initial	Document Number	Publication Date	Country	Class / Subclass	Translation Yes No	
	WO 85/03604	8/15/85	PCT Application	H03K 3/84		X
	0 132 007	1/23/85	European Patent Office	H04N 7/16		X
	2 033 699	5/21/80	Great Britain	H04L 1/10, 1/40		X
	2 058 681	6/15/72	Germany	H04N 7/08	X	
	2 141 897	5/9/84	Great Britain	H04N 7/16		X

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Powell, C., "Prestel: The Opportunity For Advertising," <u>Viewdata & Videotext, 1980-81 A Worldwide Report/Transcript of Viewdata '80 First World Conference On Viewdata, Videotex, and Teletext</u> , March 26-28, 1980, pp. 233-246.

Examiner /Brian Le/	Date Considered 09/02/2010
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	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Reuters, "TRANSMISSION PROTOCOL FOR REUTERS NEWS-VIEW," Aug. 1978, 2 pages.
	Bright, R., "The Telematique Programme in France," <u>Viewdata & Videotext, 1980-81 A Worldwide Report/Transcript of Viewdata '80 First World Conference On Viewdata, Videotex, and Teletext</u> , March 26-28, 1980, pp. 19-24.
	Barlund, O., et al., "TELSET, the Finnish Viewdata System," <u>Viewdata & Videotext, 1980-81 A Worldwide Report/Transcript of Viewdata '80 First World Conference On Viewdata, Videotex, and Teletext</u> , March 26-28, 1980, pp. 139-148.
	Hutt, P., "ORACLE-A Fourth Dimension in Broadcasting," <u>IBM Technical Review</u> , September 1976/9 Digital Television Developments, pp. 3-9.
	Hutt, P., "A System of Data Transmission in the Field Blanking Period of the Television Signal," <u>IBA Technical Review</u> , June 1973, Digital Television, pp. 37-44.
	Allora-Abbondi, G., "Transmission System Evaluation for Two-Way Cable," <u>IEEE Transactions on Cable Television</u> , Vol. CATV-4, No. 3, July 1979, pp. 111-118.
	Chorafas, D., "Interactive Videotex - The Domesticated Computer," 1981, pp. 171-183 & preface.
	Baer, R., "Innovative Add-On TV Products," <u>IEEE Transactions on Consumer Electronics</u> , Vol. CE-25, November 1979, pp. 765-771.
	Henderson, Jr., D., et al., "Issues in Message Technology," Proceedings, Fifth Data Communications Symposium, September 27-29, 1977, pp. 6-1 - 6-9.

Examiner	/Brian Le/	Date Considered	09/02/2010
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	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Schmodel, S., "TV Systems Enabling Viewers to Call Up Printed Data Catch Eye of Media Firms," newspaper article, <u>The Wall Street Journal</u> , Tuesday, July 24, 1979, p. 46.
	Braden, R., "A Server Host System on the ARPANET," Proceedings, Fifth Data Communications Symposium, September 27-29, 1977, p. 4-1 - 4-9.
	Proceedings, Fifth Data Communications Symposium, September 27-29, 1977, Table of Contents.
	Greenberg, B., et al., "VIMACS - A Vertical Interval Machine Control System," pp. 146-152.
	Dynamic Technology Limited, Vimacs, Machine Control and Data Transmission Systems, product description, 6 pages. "No Date" /BL/
	Online Conference On Videotex, Viewdata, and Teletext, Conference Transcription, Table of Contents, 1980.
	Viewdata 81, the second World Conference on viewdata, videotex and teletext, Table of Contents for written papers presented at the Conference, October, 1981.
	Anderson, T., "The Vertical Interval: A General-Purpose Transmission Path," <u>IEEE Transactions On Broadcasting</u> , Vol. BC-17, No. 3, September 1971, pp. 77-82.
	"LSI circuits for teletext and viewdata, THE LUCY GENERATION," Mullard, Technical Publication M81-0001, June 1981.
	Hedger, J., et al., "Telesoftware - Value Added Teletext," <u>IEEE Transactions on Consumer Electronics</u> , Vol. CE-26, August 1980, pp. 555-566.

Examiner /Brian Le/	Date Considered 09/02/2010
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	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Hedger, J., "Telesoftware: Using Teletext to Support a Home Computer," September 1978, pp. 273-276.
	Zenith, "VIRTEXT SYSTEM, VI.6, Hardware and Software Reference Manual," Zenith Radio Corporation, April 1981.
	Hedger, J., "Broadcast Telesoftware: Experience with ORACLE," 1980, pp. 413-429.
	Aston, M.H., "Viewdata-Implications for Education," 1980, pp. 467-476.
	de Weger, M., "VIRDATA DECODER V-2," circuit diagram, Jul. 1, 1981, 1 page.
	"VIRTEXT," circuit diagram, 1980, 1 page.
	"UK TELETEXT AND VIDEOTEX - The world's first established electronic information services available to the public," ORACLE - Ceefax, 12 pages.
	Lucas, K., "The Numerical Basis for ORACLE Transmission," <u>IBA Technical Review</u> , Vol. 9, September 1976, Digital Television Developments, pp. 10-16.
	Green, N., et al, "ORACLE on Independent Television," <u>IBA Technical Review</u> , Vol. 9, September 1976, Digital Television Developments, pp. 18-31.
	Green, N.W., "Computer Aided Programme Presentation," <u>IBA Technical Review</u> , Vol. 1, September 1972, pp. 55-64.
	Chambers, J. P., "Enhanced UK Teletext Moves Towards Still Pictures," <u>IEEE Transactions on Consumer Electronics</u> , Vol. CE-26, August 1980, pp. 527-554.

Examiner /Brian Le/	Date Considered 09/02/2010
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	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Crowther, G.O., "Dynamically Redefinable Character Sets - D.R.C.S.," <u>IEEE Transactions on Consumer Electronics</u> , Vol. CE-26, November 1980, pp. 707-716.
	Kaplinsky, C. H., "The D ² B a One Logical Wire Bus for Consumer Applications," <u>IEEE Transactions on Consumer Electronics</u> , Vol. CE-27, February 1981, pp. 102-109.
	Vivian, R. H., et al., "Telesoftware Makes Broadcast Teletext Interactive," pp. 277-280.
	Numaguchi, Y., et al., "Experimental Studies of Transmission Bit-Rate for Teletext Signal in the 525-Lane Television System," <u>IEEE Transactions on Broadcasting</u> , Vol. BC-25, December 1979, pp. 137-142.
	Arnold, W. F., "Britons Mull 'Magazine' Via TV," <u>Electronics</u> , February 5, 1976, pp. 68-69.
	"Telesoftware," <u>Systems International</u> , June 1980, p. 43.
	Baldwin, J. L. E., et al., "A Standards Converter Using Digital Techniques," <u>IBA Technical Review</u> , Vol. 3, June 1973, Digital Television, pp. 15-35.
	Hawker, P., "An Introduction to Integrated Circuits and Digital Electronics," <u>IBA Technical Review</u> , Vol. 3, June 1973, Digital Television, pp. 5-13.
	Baldwin, J. L. E., "The Digital Future of Television Studio Centres," <u>IBA Technical Review</u> , Vol. 3, June 1973, Digital Television, pp. 45-51.
	Bown, H. G., et al., "Comparative Terminal Realizations with Alpha-Geometric Coding," <u>IEEE Transactions on Consumer Electronics</u> , Vol. CE-26, August 1980, pp. 605-614.

Examiner /Brian Le/	Date Considered 09/02/2010
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Hanas, O. J., et al., "An Addressable Satellite Encryption System for Preventing Signal Piracy," <u>IEEE Transactions on Consumer Electronics</u> , Vol. CE-27, November 1981, pp. 631-635.
	Breeze, E. G., "Television Line 21 Encoded Information and Its Impact on Receiver Design," August 20, 1972, pp. 234-237.
	Lentz, J., et al., "Television Captioning for the Deaf Signal and Display Specifications," Report No.: E-7709-C, PBS Engineering and Technical Operations, May 1980.
	"Pulses on a Television Signal Control Stations in Network," <u>Electronics</u> , February 6, 1967, pp. 101-102.
	"Demonstration of the Principle of Data Transmission in the Vertical Interval of the Television Video Waveform," October 22, 1968, 4 pages.
	King, P. T., "A Novel TV Add-On Data Communication System," 5 pages. "No Date" /BL/
	Pierce, W. D., et al., "A Low Cost Terminal for the 1980's: Project Green Thumb," <u>IEEE Transactions on Consumer Electronics</u> , Vol. CE-26, August 1980, pp. 487-495.
	"CBS/CETT North American Broadcast Teletext Specification," (Extended Antiope), May 20, 1981.
	Baer, W. S., "Interactive Television: Prospects for Two-Way Services on Cable," Rand Corporation, November 1971, pp. 1-88.
	Noirel, Y., et al., "Architecture of the French LSI Set for Antiope Teletext Decoders," pp. 134-144. "No Date" /BL/

Examiner /Brian Le/	Date Considered 09/02/2010
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Beakhusht, D. J., et al., "Teletext and Viewdata - A Comprehensive Component Solution," <u>Proceedings</u> , IEEE, Vol. 126, December 1979, pp. 1374-1396.
	Money, S. A., et al., "Teletext Decoder Update - Part 1," <u>Television</u> , June 1979, pp. 407-409.
	Money, S. A., et al., "Teletext Decoder Update - Part 2," <u>Television</u> , June 1979, pp. 479-481.
	Money, S.A., et al., "Teletext Decoder Update - Part 3," <u>Television</u> , August 1979, pp. 538-541.
	Peters, H., "Teletext the Philips Way," <u>Television</u> , April 1980, pp. 298-301.
	Crowther, G. O., "Teletext and Viewdata Systems and Their Possible Extension to the USA," <u>Proceedings</u> , IEE, Vol. 126, No. 12, December 1979, pp. 1417-1424.
	Shortland, D., "Teletext with Infra-Red Remote Control," <u>Practical Electronics</u> , August 1980, pp. 39-44.
	Mokhoff, N., "Consumer Electronics," <u>Technology '80</u> , pp. 64-68.
	Government of Canada, Department of Communications, "Broadcast Specification: Television Broadcast Videotex," June 19, 1981.
	Insam, E., et al., "An Integrated Teletext and Viewdata Receiver," <u>The SERT Journal</u> , Vol. 11, October 1977, pp. 210-213.

Examiner /Brian Le/	Date Considered 09/02/2010
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	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Thomas, H. B., et al., "Methods of Designing and Evaluating Videotex," <u>Online: A Transcript of the Online Conference on Videotex, Videodata and Teletext</u> , 1980, pp. 203-216.
	Wright, J. B., et al., "An Evolutionary Approach to the Development of Two-Way Cable Technology Communication," <u>IEEE Transactions on Cable Television</u> , Vol. CATV-2, No. 1, January 1977, pp. 52-61.
	Fedida, S., et al., "Viewdata - The Post Office's Textual Information and Communications System," <u>Wireless World</u> , February 1977, pp. 32-35.
	Fedida, S., et al., <u>Videodata Revolution</u> , Halsted Press, New York, 1979, pp. 1-31 and 170-183.
	Clarke, K. E., "The Application of Picture Coding Techniques to Viewdata," <u>IEEE Transactions on Consumer Electronics</u> , Vol. CE-26, August 1980, pp. 568-577.
	Blatt, J. et al., "The Promise of Teletext for Hearing Impaired Audiences," <u>IEEE Transactions on Consumer Electronics</u> , Vol. CE-26, November 1980, pp. 717-722.
	Rupp, C. R., "A Stand-Alone CAI System Based on Procedural Grammars," <u>EASCON '76 Record</u> , September 1976, pp. 1153-A through 1153-Z.
	Veza, A., et al., "An Electronic Message System: Where Does It Fit?," <u>Trends and Applications 1976: Computer Networks</u> , November 17, 1976, pp. 89-97.
"No Date"	Myer, T. H., et al., "Message Technology in the Arpanet," <u>NTC '77</u> , 21: 2-1 through 2-8.
	Kuo, F. F., "Message Services in Computer Networks," <u>Interlinking of Computer Networks</u> , Reidel Publishing Co., 1978, pp. 387-395.
Examiner	/Brian Le/ Date Considered 09/02/2010
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	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Hagan, R., "Interworking Between Different Text Communication Services and Between Different Text Communication Networks," <u>NTC 1980 - Conference Record</u> , November 1980, pp. 28.5.1-28.5.6.
	Rinde, J., "Packet Network Access in Electronic Mail System," <u>NTC 1980 - Conference Record</u> , November 1980, pp. 60.4.1-60.4.4.
	Wendlinger, F., et al., "Systems for Corporate Text Communication," <u>NTC 1980 - Conference Record</u> , November 1980, pp. 65.5.1-65.5.4.
	Naffah, N., "Communication Protocols for Integrated Office Systems," <u>Computer Networks</u> , Vol. 5, No. 6, 1981, pp. 445-454.
	Treves, S.R., et al., "Text, Image, and Data Integration In a Distributed Control Digital Voice Switching System," <u>ISS '81</u> , September 1981.
	Wiest, G., et al., "An Integrated Service Broadband Network for Voice, Text, Data and Video," <u>ISS '81</u> , September 1981.
	Dickson, E.M. et al., <u>The Video Telephone</u> , Praeger Publishers, 1973, pp. v. and 9-78.
	Rayner, B., "The Application of Switcher-Intelligent Interfaces to Video Tape Editing," <u>SMPTe Journal</u> , Vol. 88, October 1979, pp. 715-717.
	Everton, J.K., "A Hierarchical Basis for Encryption Key Management in a Computer Communications Network," <u>Conference Record - 1978 International Conference on Communications</u> , Vol. 3, pp. 46.4.1 through 46.4.7.
	Davies, D.W., et al., <u>Computer Networks and Their Protocols</u> , John Wiley & Sons, 1979, pp. v-xiii and 390-417.
Examiner	/Brian Le/
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	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Popek, G.J., et al., "Encryption and Secure Computer Networks, <u>Computing Surveys</u> , Vol. 11, No. 4, December 1979, pp. 331-356.
	Everton, J.K., "Adaptation of the Basic Hierarchy for Encryption Key Management to Serve Applications with Conflicting Requirements," <u>Proceedings</u> , Computer Networking Symposium, December 1979, pp. 186-191.
	Nelson, J., "Implementations of Encryption in an 'Open Systems' Architecture," <u>Proceedings</u> , Computer Networking Symposium, December 1979, pp. 198-205.
	Lyons, R.E., "A Total AUTODIN System Architecture," <u>IEEE Transactions on Communications</u> , Vol. Com-28, No. 9, September 1980, pp. 1467-1471.
	Powers, S., et al., "Memo: An Application of Secret Key Cryptography and Public Key Distribution," <u>CompSoc</u> '80, October 1980, pp. 821-827.
	Allgaier, G.R., et al., "Navy Command and Control (c ²) Using Local Networks," <u>NTC 1980 - CONFERENCE RECORD</u> , November 1980, Vol. 1, pp. 41.3.1 through 41.3.5.
	Kowalchuk, J., et al., "Communications Privacy: Integration of Public and Secret Key Cryptography," <u>NTC 1980 - CONFERENCE RECORD</u> , November 1980, pp. 49.1.1 through 49.1.5.
	Denning, D.E., et al., "Timestamps In Key Distribution Protocols," <u>Communications of the ACM</u> , Vol. 24, No. 8, August 1981, pp. 533-536.
	Chambers, J.P., et al., "The Development of a Coding Hierarchy for Enhanced UK Teltext," <u>IEEE Transactions on Consumer Electronics</u> , Vol. CE-27, No. 3, August 1981, pp. 536-540.

Examiner /Brian Le/	Date Considered 09/02/2010
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	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Takizawa, M., et al., "Resource Integration and Data Sharing on Heterogeneous Resource Sharing System," <u>Evolutions In Computer Communications</u> , 1978, pp. 253-258.
	Smith, R.G., et al., "Considerations for Microprocessor-based Terminal Design," <u>Conference Record - 12th Asilomar Conference on Circuits, Systems and Computers</u> , November 1978, pp. 437-441.
	Mowafi, O.A., et al., "Integrated Voice/Data Packet Switching Techniques for Future Military Networks," <u>Proceedings, Computer Networking Symposium</u> , 1979, pp. 216-223.
	Day, J.D., "Terminal Protocols," <u>IEEE Transactions on Communications</u> , Vol. COM-28, No. 4, April 1980, pp. 585-593.
	Rosen, E.C., "The Updating Protocol of ARPANET's New Routing Algorithm," <u>Computer Networks</u> , Vol. 4, 1980, pp. 11-19.
	Hasuiki, K., et al., "Text and Facsimile Integrated Terminal," <u>NTC 1980-Conference Record</u> , 1980, p. 60.5.1 through 60.5.5.
	Cerf, V.G., et al., "An Experimental Service for Adaptable Data Reconfiguration," <u>IEEE Transactions on Communications</u> , Vol. COM-20, No. 3, June 1972, pp. 557-564.
	Croll, R.H., et al., "A Distributed Data Acquisition and Processing System for Multiple Aerospace Test Facilities," <u>Proceedings of the 26th Int'l Instrumentation Symposium</u> , May 1980, pp. 287-295.
	Tsay, D.P., et al., "Design of a Robust Network Front-End for the Distributed Double-Loop Computer Network," <u>Distributed Data Acquisition, Computing, and Control Symposium</u> , December 1980, pp. 141-155.

Examiner /Brian Le/	Date Considered 09/02/2010
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	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Glorieux, A.M., et al., "Distributing a Line System into a Distributed Data Base Management System: Sirius-Delta Experience," <u>Proceedings - Computer Networking Symposium</u> , December 1980, pp. 19-25.
	Chambers, J.P., "Potential of Extended Teletext," <u>Television: Journal of the Royal Television Society</u> , September/October 1980, pp. 43-45.
	Chambers, J.P., "Teletext - The Potential of an Extended System," pp. 114-117. "No Date" /BL/
	Pandey, K., "Advanced Teletext Systems," pp. 262-265. "No Date" /BL/
	Hartung, R.L., et al., "Virtual I/O - An Experiment," <u>Sigmicro Newsletter</u> , Vol. 10, No. 4, December 1979, pp. 109-113.
	Daniels, J.F., "Wireless World Teletext Decoder," <u>Wireless World</u> , December 1975, pp. 563-566.
	"Microprocessor Smartens Teletext," <u>Electronics</u> , September 28, 1978, pp. 74.
	Sowter, B., "Vision of the Future," <u>International Broadcast Engineer</u> , December 1977/January 1978, pp. 13-19.
"No Date" /BL/	VIMACS - Machine Control and Data Transmission System, Advertisement, 3 pages.
	O'Connor, R.A., "Current Usage of Vertical Interval Test Signals in Television Broadcasting," <u>IEEE Transactions on Consumer Electronics</u> , August 1976, pp. 220-229.
	Solomon, B., "New World of T.V. Reception," <u>Popular Electronics</u> , May 1979.
	Setos, A., "WASEC'S Network Operations Center," <u>Cable</u> , '81, May 1981, pp. 52-54.

Examiner	/Brian Le/	Date Considered	09/02/2010
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	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Beakley, G.W., et al., "Cable and Earth Stations - A Business Connection," <u>Cable</u> : '81, May 1981, pp. 108-113.
	"Petition for Rulemaking of United Kingdom Teletext Industry Group," Before the Federal Communications Commission, March 26, 1981, 139 pages.
	Conte, J.J., et al., "A NOAA/National Weather Service Teletext Type Weather Experiment," November 1979.
	Vivian, R.H., "Level 4 Enhanced UK Teletext Transmits Graphics Through Efficient Alpha-Geometric Coding," <u>IBA</u> , pp. 1-6.
	Bugg, R.E.F., "Microprocessor Peripheral for Viewdata," <u>Electronic Components & Applications</u> , Vol. 3, No. 2, February 1981, pp. 2-11.
	Chambers, J.P., "Enhanced UK Teletext Moves Towards Still Pictures," BBC Research Report-BBC RD 1980/4, June 1980, pp. 1-28.
	VG Electronics - Short Form Catalogue, 4 pages. "No Date" /BL/
	<u>Multitext - Technical Information 050</u> , Signetics, pp. 3-51. "No Date" /BL/
	<u>Presentation Level Protocol - Videotex Standard</u> , Bell System, May 1981, pp. 1-105.
"No Date"	/BL/ Crozier-Cole, P.A., "Regional Operations Centres-The next Generation," pp. 7-9.
	Crozier-Cole, P.A., "Regional Operations Centres for the IBA UK Transmitter Network," pp. 197-204. "No Date" /BL/

Examiner /Brian Le/	Date Considered 09/02/2010
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	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Lloyd, H.F., et al., "A Television-Network Switching Equipment to 625-Line Colour Standards," pp. 199-201 "No Date" /BL/
	Griffiths, E., "Eurovision's Technical Facilities," pp. 215-220. "No Date" /BL/
"No Date" /BL/	Parker, F.G., "The Impact of Digital Techniques on Studio Equipment," pp. 267-272.
	"Family Functional Specification," Norpak Limited, August 7, 1981, 14 pages.
	"Software Specification for Monitoring the Use of Teletext," Norpak Limited, November 1980, 4 pages.
	Wegner, R., "The 1980's - A New Era for the Data Display System," pp. 62-64.
	"Vidata - 2105/Interface," 9 pages. "No Date" /BL/
	"Vidata - 352/BNC Connectors," Wegener Communications, Inc., 8 pages. "No Date" /BL/
	Taylor, E.L., "Teletext v. Videotext: Pros and Cons and What's Really Going On," For TVC Magazine, 6 pages. "No Date" /BL/
	Service Bulletin, To All CableText Customers with Zenith Virtex Decoders, November 14, 1980, 8 pages.
	Thomas, W., "Zenith Videotex/Teletext Review," 3 pages. "No Date" /BL/
	Sullivan, W., "Cabletext: Into Second Year and Developing," Satellite Communications Corp., 4 pages. "No Date" /BL/
	Vidata Interface Cable (Vidata 2105). "No Date" /BL/

Examiner	/Brian Le/	Date Considered	09/02/2010
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			

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	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Gallagher, E.F., "Digital Time Division Switching for Military Communications," <u>IEEE Transactions on Communications</u> , Vol. COM-27, No. 7, July 1979, pp. 1138-1143.
	Roth, M., "Security Alert a Two-Way Digital Communications System," <u>Official Transcript - 20th Annual NCTA Convention</u> , July 1971, pp. 500-506.
	Zenith Text Products, Advertisement, 4 pages. "No Date" /BL/
	Gardner, T., "Viewers Given Equal Time to Talk Back to TV Sets," August 1977.
	Campbell, S., "Step Ahead of Future TV Market," <u>The Register</u> , October 26, 1978.
	Bown, H.G., et al., "Picture Description Instructions PDI for the Telidon Videotex System," Department of Communications, Canada, November 1979, pp. 1-71.
	"An Example of Aggressive Subcarrier Loading," Table, United Video Inc. "No Date" /BL/
	Livaditis, E., et al., "Optimizing Subcarriers for Satellite Transmission," <u>National Cable Television's 30th Annual Convention and Exposition</u> , May 1981, 6 pages.
	Gunn, H., et al., "A Public Broadcaster's View of Teletext in the United States." "No Date" /BL/
	Fraser, J., "From 'Pots' to 'Pans' - Videotex Development in Canada," <u>OnLine Conference on Viewdata Services</u> , March 1980, pp. 1-10.
	Parkhill, D.F., "An Overview of the Canadian Scene," <u>Viewdata '80</u> , March 1980, pp. 1-12.
	Maguire, W.T., "Videotex and the Newspaper Business," American Newspaper Publishers Association. "No Date" /BL/

Examiner /Brian Le/	Date Considered 09/02/2010
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Wilson, L.G., "Vista: Leading to the Successful Implementation of Videotex in Canada," <u>OnLine Conference On Viewdata Services</u> , March 1980.
	Guillermin, J., "Development & Applications of the Antiope-Didon Technology," <u>Viewdata '80</u> , March 1980, pp. 29-38.
	Haimes, A.R., "TVS-3 as a Private Viewdata System," <u>Viewdata '80</u> , March 1980, pp. 323-336.
	Haslam, G., "Information Provider Activities in Canada," <u>Viewdata '80</u> , March 1980, pp. 1-6.
	Heys, E.A., et al., "STC's Approach to In-House Viewdata Systems," <u>Viewdata '80</u> , March 1980, pp. 313-322.
	Inoue, R., "The Index System of the CAPTAIN System Experimental Service," <u>Viewdata '80</u> , March 1980, pp. 113-122.
	Kumamoto, T., et al., "CAPTAIN System Features - Presentation Capability and Transmission Method," <u>Viewdata '80</u> , March 1980, pp. 93-105.
	Kurushima, N., "The Cooperative Association of CAPTAIN Information Providers and Present State of Information Supply for the Experimental Service," <u>Viewdata '80</u> , March 1980, pp. 123-132.
	Marti, B., "Broadcast Text Information in France," <u>Viewdata '80</u> , March 1980, pp. 359-370.
	Maury, J.P., "Plans and Projection for the Electronic Directory Service," <u>Viewdata '80</u> , March 1980, pp. 39-50.

Examiner /Brian Le/	Date Considered
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	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Messerschmid, U., "Teletext in the Federal Republic of Germany," <u>Viewdata '80</u> , March 1980, pp. 431-445.
	Montague, P.M., "The Electronic Newspaper," <u>Viewdata '80</u> , March 1980, pp. 63-71.
	Morgan, G., "Britains Teletext Services are a Commercial Success," <u>Viewdata '80</u> , March 1980, pp. 341-357.
	Park, R.F., "The Role of Viewdata in Electronic Funds Transfer," <u>Viewdata '80</u> , March 1980, pp. 185-201.
	Ruiten, P.J.G.M., "Viewdata in the Netherlands," <u>Viewdata '80</u> , March 1980, pp. 133-138.
	Sedman, E.C., "The Use of MicroCobol for Telesoftware," <u>Viewdata '80</u> , March 1980, pp. 399-411.
	Shrimpton, W., "International Business Applications of Viewdata," <u>Viewdata '80</u> , March 1980, pp. 147-158.
	Smirle, J.C., et al., "International Videotex Standardization: A Canadian View of Progress Towards the Wired World," <u>Viewdata '80</u> , March 1980, pp. 271-280.
	Smith, M.G., "Prestel - The Private System or Both?," <u>Viewdata '80</u> , March 1980, pp. 337-339.
	Tantawi, A.N., et al., "Workstations in the Electronic Office," <u>Viewdata '80</u> , March 1980, pp. 159-171.

Examiner /Brian Le/	Date Considered 09/02/2010
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	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Termens, M., "Teletel - The Planned French Videotex Service," <u>Viewdata '80</u> , March 1980, pp. 25-28.
	Troughton, P., "Prestel Operational Strategy," <u>Viewdata '80</u> , March 1980, pp. 51-62.
	Watson, K., "Prestel User Market Research," <u>Viewdata '80</u> , March 1980, pp. 281-284.
	Winsbury, R., "Prestel as a publishing medium: the elements of success or failure," <u>Viewdata '80</u> , March 1980, pp. 285-293.
	Woolfe, R., "The emerging markets for videotex," <u>Viewdata '80</u> , March 1980, pp. 217-231.
	Yasuda, K., "Conception of CAPTAIN System - Background, Experiment and Future Plans," <u>Viewdata '80</u> , March 1980, pp. 107-111.
	Zimmerman, R., "Future Utilization of Interactive and Broadcast Videotex in Germany and its Effects on Standardization," <u>Viewdata '80</u> , March 1980, pp. 263-269.
	Adams, D.M., "The Place of Viewdata in Relation to Other Communications Techniques in the Travel Industry: A Personal View," <u>Viewdata & Videotext. 1980-81: A Worldwide Report</u> , 1980, pp. 379-397.
	Barren, J., "Electronic Publishing and the Government," <u>Viewdata & Videotext. 1980-81: A Worldwide Report</u> , 1980, pp. 295-300.
	Berkman, S., "A Videotex Trial," <u>Viewdata & Videotext. 1980-81: A Worldwide Report</u> , 1980, pp. 447-460.

Examiner /Brian Le/	Date Considered 09/02/2010
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Supplemental Information Disclosure Statement by Applicant Title: Signal Processing Apparatus and Methods	Attorney Docket No. 5634.361	Serial No. 08/486,258
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	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Bochmann, G.V., et al., "Towards Videotex Standards," <u>Viewdata & Videotext, 1980-81: A Worldwide Report</u> , 1980, pp. 253-262.
	Botten, B., "Providing Business Information to Prestel," <u>Viewdata & Videotext, 1980-81: A Worldwide Report</u> , 1980, pp. 73-81.
	Bown, H.G., et al., "Telidon Technology Development in Canada," <u>Viewdata & Videotext, 1980-81: A Worldwide Report</u> , 1980, pp. 547-558.
	Ciciora, W.S., "The Role of the Television Receiver Manufacturer in the United States," <u>Viewdata & Videotext, 1980-81: A Worldwide Report</u> , 1980 pp. 533-546.
	Bowers, P.G., et al., "Telidon and Education in Canada," <u>Viewdata & Videotext, 1980-81: A Worldwide Report</u> , 1980, pp. 7-17.
	Camrass, R., "Viewdata: A Practical Medium for Electronic Mail," <u>Viewdata & Videotext, 1980-81: A Worldwide Report</u> , 1980, pp. 173-184.
	Castell, S., "Prestel and the Law," <u>Viewdata & Videotext, 1980-81: A Worldwide Report</u> , 1980, pp. 301-312.
	Clarke, K.E., "What Kind of Pictures for Videotex?," <u>Viewdata & Videotext, 1980-81: A Worldwide Report</u> , 1980, pp. 83-92.
	Courtney, J.F., "Videotel," <u>Viewdata & Videotext, 1980-81: A Worldwide Report</u> , 1980, pp. 371-377.
	Davis, M., "Prestel and the Travel Industry," <u>Viewdata & Videotext, 1980-81: A Worldwide Report</u> , 1980, pp. 595-602.

Examiner /Brian Le/	Date Considered 09/02/2010
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	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Korda, A., "Private Viewdata Systems," <u>Viewdata & Videotext. 1980-81: A Worldwide Report</u> , 1980, pp. 515-521.
	Maslin, J.M., "An evaluation of viewdata for training in industry," <u>Viewdata & Videotext. 1980-81: A Worldwide Report</u> , 1980, pp. 523-531.
	Morioka, F.K., "An Experiment with Computer-Based Educational Services in a General Public Environment," <u>Viewdata & Videotext. 1980-81: A Worldwide Report</u> , 1980, pp. 613-623.
	Ciciora, W.S., "Twenty-Four Rows of Videotext in 525 Scan Lines," <u>IEEE Transactions on Consumer Electronics</u> , Vol. CE-27, No. 4, November 1981, pp. 575-587.
	Ciciora, W.S., "Virtex & Virdata - A Present U.S. Teletext Application," <u>Videotext '81</u> , May 1981, pp. 77-84.
	Johnson, G.A., et al., "The Networking of Oracle," pp. 27-36. "No Date" /BL/
"No Date" /BL/	Mullard Application Laboratory, "Integrated Circuits for Receivers," pp. 43-56.
"No Date" /BL/	Lambourne, A.D., "NEWFOR - An Advanced Subtitle Preparation System," pp. 57-63.
	<u>Keyfax - National Teletext Magazine</u> , Advertisement, 4 pages. "No Date" /BL/
	<u>Keyfax - National Teletext Magazine</u> , Technical Bulletin, 1 page. "No Date" /BL/
	<u>Keyfax</u> , Keyfax by Satellite, Advertisement, 2 pages. "No Date" /BL/
	ORACLE, Advertisement Rate Card No. 1, September 1, 1981, 8 pages.

Examiner /Brian Le/	Date Considered 09/02/2010
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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	Applicant(s) John C. Harvey and James W. Cuddihy	
	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
"No Date"	/BL/ "Multi-Level Teletext and Interactive Videotex," Operational Systems Worldwide, Information Sheets. "No Date" /BL/
"No Date"	/BL/ "Brighton's Experience with Educational Software for Broadcast," 10 pages.
"No Date"	/BL/ CCITT, "Recommendation S.100 - International Information Exchange for Interactive Videotex," Geneva, 1980, pp. 165-205.
"No Date"	/BL/ KSL-TV-Salt Lake City, Utah, Press Release About Teletext Signal, pp. 1-7d.
"No Date"	/BL/ CBS/CCETT, "North America Broadcast Teletext Specification," June 22, 1981, pp. 1-240.
"No Date"	/BL/ Crudele, J., "TI Tests Home Information System," <u>Electronic News</u> , November 6, 1978, pp. 24-25.
"No Date"	/BL/ "Systems -NABTS-NAPLPS," VSA - Videographic, Advertisement, 5 pages.
"No Date"	/BL/ "Now," World System Teletext, Advertisement, 6 pages.
"No Date"	/BL/ "Context" A Complete Teletext Origination System Developed By Logica and the BBC, Advertisement," 8 pages. "No Date" /BL/
"No Date"	/BL/ Dages, C.L., "Videotex Services via CATV - Hybrid Systems Approach," pp. 14-25.
"No Date"	/BL/ Rogers, B.J., "The Broadcasting Options for Data Transmission Methods in Public Service Broadcasting," pp. 1-3. "No Date" /BL/
"No Date"	/BL/ Williams, D., "Oak, Micro TV in Talks for Teletext," <u>Electronic News</u> , Nov. 13, 1978, pp. 25 & 88.

Examiner /Brian Le/	Date Considered 09/02/2010
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	Applicant(s) John C. Harvey and James W. Cuddihy	
	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	"U.S. TV Station to Write Viewdata Software Link," newspaper article, Jan. 22, 1979, p. 81.
	Barbetta, F., "CBS Joins EIA in Test of Foreign TV Data System," newspaper article, 1979, p. 23.
	Hershberger, S., "Form Mktg. Unit for Antiope System," newspaper article, Apr. 2, 1979, p. 27.
	Hershberger, S., "Say French in Talks on Teletext," newspaper article, May 14, 1979, p. 48.
	Kinghorn, J.R., "New Features in World System Teletext," <u>IEEE Transactions on Consumer Electronics</u> , 8/1984, Vol. CE-30, No. 3, pp. 437-440.
	"Audio Service Packages May Shed Stepchild Status," <u>CableAge</u> , 11/16/81, pp. 17, 18 & 23.
	Technical Publications Department, Mullard Limited, "525 Line NTSC Teletext Decoder Module," <u>Advanced Development Sample Information</u> , 1/1983, 8 pages.
	Crowther, G.O., "Subscription T.V., A Concept For A Multi Satellite, Multi Programme Source Environment," 4/27/87, 2 pages.
	Sillman, David, "Television Captioning for the Deaf," <u>IEEE Transactions on Consumer Electronics</u> , 5/1984, Vol. CE-30, No. 2, pp. 62-65.
	Institution of Electronic and Radio Engineers, "Programme and Registration Form, International Conference on 'Telesoftware,' Cavendish Conference Centre, London: 27th and 28th September 1984," 4 pages.

Examiner /Brian Le/	Date Considered 09/02/2010
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	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Kruesi, William R., et al., "Residential Control Considerations," <u>IEEE Transactions on Consumer Electronics</u> , 11/1982, Vol. CE-28 No. 4, pp. 563-570.
	McKenzie, G.A., "Teletext - The First Ten Years," <u>Developments in Teletext, Independent Broadcasting Authority</u> , 5/1983, pp. 4-10.
	Vivian, R.H., "Level 4 — Teletext Graphics using Alpha-geometric Coding," <u>Developments in Teletext, Independent Broadcasting Authority</u> , 5/1983, pp. 21-26.
	Johnson, G.A., et al., "The Networking of ORACLE," <u>Developments in Teletext, Independent Broadcasting Authority</u> , 5/1983, pp. 27-36.
	Staff at the Mullard Application Laboratory, "Integrated Circuits for Receivers," <u>Developments in Teletext, Independent Broadcasting Authority</u> , 5/1983, pp. 43-56.
	Lambourne, A.D., "NEWFOR — An Advanced Subtitle Preparation System," <u>Developments in Teletext, Independent Broadcasting Authority</u> , 5/1983, pp. 57-63.
	Harris, Dr. Thomas G., et al., "Development of the MILNET," <u>Conference Record, Eascon 82</u> , 1982, pp. 77-80.
	Veith, Richard H., "Teletext (Broadcast Videotex) Begins in the United States," <u>National ONLINE Meeting Proceedings - 1982</u> , pp. 547-551.
	Beville, Hugh M. Jr., "The Audience Potential of the New Technologies: 1985-1990," <u>Journal of Advertising Research</u> , April/May 1985, pp. RC-3 - RC-10.
	"Draft, North American Broadcast Teletext Specification (NABTS)," <u>EIA/CVCC</u> , 9/20/83, 85 pages.

Examiner /Brian Le/	Date Considered 09/02/2010
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	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Yamamoto, Toshiaki, et al., "An Experimental System of FM Data-Broadcasting," <u>NHK Laboratories Note</u> , 12/1983, serial no. 293, 12 pages.
	Numaguchi, Y, et al., "A Teletext System for Ideographs," <u>NHK Laboratories Note</u> , 2/1982, serial no. 271, 14 pages.
	International Telecommunications Union, "Recommendations and Reports of the CCIR, 1982," <u>XVth Plenary Assembly</u> Geneva, 1982, 393 pages.
	Murata, M., et al., "A Proposal for Standardization of Home Bus System for Home Automation," <u>IEEE Transactions on Consumer Electronics</u> , 11/83, Vol. CE-29, No. 4, pp. 524-529.
	Yamamoto, Kazuyuki, et al., "A Home Terminal System Using the Home Area Information Network," <u>IEEE Transactions on Consumer Electronics</u> , 11/83 Vol. CE-30, No. 4, pp. 608-616.
	Broadcast Teletext Telesoftware Specification, 4/1983, 31 pages.
	Lukaart, A., "Dutch Telesoftware Standard," <u>Netherlands PTL</u> , 9/1984, 24 pages.
	Rayers, D.J., "The UK Teletext Standard for Telesoftware Transmission," <u>Telesoftware, Cavendish Conference Center</u> , 9/27&28/84, IERE Publication No. 60, pp. 1-8.
	Kinghorn, J.R., "Receiving Telesoftware with CCT," <u>Telesoftware, Cavendish Conference Center</u> , 9/27&28/84, IERE Publication No. 60, pp. 9-14.
	Sharpless, G.T., "Telesoftware: Adding Intelligence to Video," <u>Telesoftware, Cavendish Conference Center</u> , 9/27&28/84, IERE Publication No. 60, pp. 15-19.

Examiner /Brian Le/	Date Considered 09/02/2010
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	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Bliveau, J., et al., "How to Execute TeleSoftware within the Terminals," <u>TeleSoftware, Cavendish Conference Center</u> , 9/27&28/84, IERE Publication No. 60, pp. 21-24.
	Brown, L., "TeleSoftware: Experiences of Providing a Broadcast Service," <u>TeleSoftware, Cavendish Conference Center</u> , 9/27&28/84, IERE Publication No. 60, pp. 25-28.
	White, M., "Educational TeleSoftware," <u>TeleSoftware, Cavendish Conference Center</u> , 9/27&28/84, IERE Publication No. 60, pp. 29-33.
	Yeates, N.J., "Monitoring and Evaluation of the TeleSoftware and Primary Education Project," <u>TeleSoftware, Cavendish Conference Center</u> , 9/27&28/84, IERE Publication No. 60, pp. 35-37.
	Stanton, G.W., "Implementation of Teletext on Cable Television System in the United States," <u>TeleSoftware, Cavendish Conference Center</u> , 9/27&28/84, IERE Publication No. 60, pp. 39-43.
	Dowsett, C., "TeleSoftware in the Development of Wideband Cable Systems and Services," <u>TeleSoftware, Cavendish Conference Center</u> , 9/27&28/84, IERE Publication No. 60, pp. 45-48.
	Pim, D.N., "TeleSoftware via Full Channel Teletext," <u>TeleSoftware, Cavendish Conference Center</u> , 9/27&28/84, IERE Publication No. 60, pp. 49-54.
	Havelock, T.J., "Games TeleSoftware on Cable," <u>TeleSoftware, Cavendish Conference Center</u> , 9/27&28/84, IERE Publication No. 60, pp. 55-58.
	Shain, M., "Microcomputer Publishing," <u>TeleSoftware, Cavendish Conference Center</u> , 9/27&28/84, IERE Publication No. 60, pp. 59-69.

Examiner /Brian Le/	Date Considered 09/02/2010
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	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Sweet, A., "The Development of a Commercial Telesoftware Service," <u>Telesoftware, Cavendish Conference Center</u> , 9/27&28/84, IERE Publication No. 60, pp. 71-74.
	Maurer, H., et al., "Teleprograms - The Right Approach to Videotex . . . If You Do It Right," <u>Telesoftware, Cavendish Conference Center</u> , 9/27&28/84, IERE Publication No. 60, pp. 75-76.
	Harris, A., "A European Standard Protocol for Videotext TeleSoftware," <u>Telesoftware, Cavendish Conference Center</u> , 9/27&28/84, IERE Publication No. 60, pp. 79-82.
	Griffith, Michael, "Text Services on Wideband Cable Networks," 9/11/86, 12 pages.
	Pim, D.N., "The World System Teletext Specification," <u>IERE Conference on Electronic Delivery of Data and Software</u> , London, 9/16&17/86 9/16&17/86, Publication No. 69, pp. 3-8.
	Dowsett, C., "Code of Practice for Second Generation Teletext," <u>IERE Conference on Electronic Delivery of Data and Software</u> , London, 9/16&17/86 pp. 9-26.
	Foster, R.A.L., et al., "The European Videotext Standard," <u>IERE Conference on Electronic Delivery of Data and Software</u> , London, 9/16&17/86 pp. 27-32.
	Brown, Lawson, J., "BBC Telesoftware - 3 Years On," <u>IERE Conference on Electronic Delivery of Data and Software</u> , London, 9/16&17/86 pp. 35-38.
	Harris, Anthony, "A European Standard for Videotex Processable Data," <u>IERE Conference on Electronic Delivery of Data and Software</u> , London, 9/16&17/86 pp. 39-42.

Examiner /Brian Le/	Date Considered 09/02/2010
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	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Waters, A.G., "The Use of Broadcast and Multicast Techniques on Computer Networks," <u>IERE Conference on Electronic Delivery of Data and Software</u> , London, 9/16&17/86 pp. 45-50.
	Conway, Paul A., "'Acotuda' An adaptive Technique for Optimum Channel Useage in Data Broadcasting," <u>IERE Conference on Electronic Delivery of Data and Software</u> , London, 9/16&17/86 pp. 51-56.
	Robinson, C.J., "Interactive Video Cable," <u>IERE Conference on Electronic Delivery of Data and Software</u> , London, 9/16&17/86 pp. 59-66.
	Boyd, R.T., "Interactive Service Development on the BT Switched-Star Network," <u>IERE Conference on Electronic Delivery of Data and Software</u> , London, 9/16&17/86 pp. 67-73.
	Mason, A., "The Principles of the Over-Air Addressed Pay-Per-View Encryption System for Direct Broadcasting by Satellite and for Teletext," <u>IERE Conference on Electronic Delivery of Data and Software</u> , London, 9/16&17/86 pp. 77-85.
	Stow, R.G., et al., "Privacy and Security in Broadcast Teletext Systems," <u>IERE Conference on Electronic Delivery of Data and Software</u> , London, 9/16&17/86 pp. 87-91.
	Chambers, J.P., "BBC Datacast - The Transmission System," <u>IERE Conference on Electronic Delivery of Data and Software</u> , London, 9/16&17/86 pp. 93-98.
	Bradshaw, D.J., et al., "BBC Datacast - Conditional Access Operation," <u>IERE Conference on Electronic Delivery of Data and Software</u> , London, 9/16&17/86 pp. 99-105.
	Brown, Lawson, J., "BBC Datacast - Implementing A Data Service," <u>IERE Conference on Electronic Delivery of Data and Software</u> , London, 9/16&17/86 pp. 107-110.

Examiner /Brian Le/	Date Considered 09/02/2010
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Givertz, M.J., "Practical Implementation of an Information Provision Service Using Teletext," <u>IERE Conference on Electronic Delivery of Data and Software</u> , London, 9/16&17/86 pp. 111-116.
	Tarrant, D.R., "Data Link Using Page-Format Teletext Transmission," <u>IERE Conference on Electronic Delivery of Data and Software</u> , London, 9/16&17/86 pp. 119-125.
	Hinson, C.R., "A 'Full Level One+' World System Teletext Decoder," <u>IERE Conference on Electronic Delivery of Data and Software</u> , London, 9/16&17/86 pp. 127-132.
	Kinghorn, J.R., et al., "Packet and Page Format Data Reception Using a Multistandard Acquisition Circuit," <u>IERE Conference on Electronic Delivery of Data and Software</u> , London, 9/16&17/86 pp. 133-140.
	Gill, B., "A New Teletext Data Acquisition Circuit in CMOS, The MV1812," <u>IERE Conference on Electronic Delivery of Data and Software</u> , London, 9/16&17/86 pp. 141-145.
	Martin, James, <u>Viewdata and the Information Society</u> , Prentice Hall, 1982, pp. 293+.
	Alber, Antone F., <u>Videotex/Teletext</u> , McGraw-Hill, 1985 pp. 495+.
	Veith, Richard H., <u>Television's Teletext</u> , North-Holland, 1983, pp. 180+.
	<u>Joint EIA/CVCC Recommended Practice for Teletext: North American Basic Teletext Specification (NABTS)</u> , IS-14, CVCC-TS100, 3/1984, pp. 76+.
	<u>Videotex/Teletext Presentation Level Protocol Syntax</u> , North American PLPS, ANSI X3.110-1983, CSA T500-1983, ANSI & CSA, 12/1983, pp. 105+.

Examiner /Brian Le/	Date Considered 09/02/2010
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	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Fletcher, Carol, "Videotext: Return Engagement," <u>IEEE Spectrum</u> , 10/85, pp. 34-38.
	Bortz, Paul I., et al., <u>Great Expectations: A Television Manager's Guide to the Future</u> , National Association of Broadcasters, 4/86, pp. 101-103, 133-136.
	Raag, Helmo, "International Electronic Mail," <u>NTC Record-1981, National Telecommunications Conference</u> , 11/29/81 - 12/3/81, pp. A9.1.1 - A9.1.5.
	Hagen, Rolf, "Teletex, A New Text Communication Service and Its Impact on Network Modules," <u>NTC Record-1981, National Telecommunications Conference</u> , 11/29/81 - 12/3/81, pp. F5.3.1 - F5.3.5.
	Holmes, Edith, "Electronic Mail Debuts," <u>ASIS Bulletin</u> , 12/81, pp. 40-42.
	Bertsekas, Dimitri P., "Distributed Dynamic Programming," <u>Proceedings of the 20th IEEE Conference on Decision & Control</u> , 12/16/81, Vol. 1, pp. 774-779.
	Herman, James C., "Application of Fiber Optics in CATV Distribution Systems," <u>Technical Papers, NCTA 31st Annual Convention & Exposition</u> , 5/3-5/82, pp. 148-152.
	"SAT-Guide Tests Electronic Program Guide Unit at Facilities," <u>SAT Guide</u> , 5/1982, pp. 50-52.
	Ciciora, Walter S., "Pixels and Bits - How Videotex Works," <u>The World Videotex Report</u> , 1984, pp. 17-33.
	Ciciora, Walter S., "Cable Videotex in the United States," <u>The World Videotex Report</u> , 1984, pp. 559-573.

Examiner /Brian Le/	Date Considered 09/02/2010
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	Applicant(s) John C. Harvey and James W. Cuddihy	
	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	"Zenith Teletex Technology: A Backgrounder," Zenith Radio Corporation, Summer 1983, 6 pages.
	"KEYCOM, SSS Boards Approve Joint Venture for KEYFAX National Teletex Magazine," KEYCOM News Release, 8/20/82, 3 pages.
	"KEYCOM Completes Successful Nite-Owl Experiment," KEYCOM News Release, 9/5/82, 3 pages.
	"SSS, KEYCOM Formally Launch KEYFAX National Teletext Magazine," SSS Press Release, 11/17/82, 2 pages.
	"1983 Worldwide Census of Videotex and Cabletext Activities," CSP International, 9/1983, pp. 24+.
	"Diode Array Connection," Virdata 2.1, 1982, 7 pages.
	Gits, V., "Surprise a-Tac," <u>Cablevision</u> , Vol. 10, No. 5, October 1984, pp. 30-33.
	Rosenthal, E.M., "Keyfax: first nationally but only the beginning," <u>Cable Age</u> , January 31, 1982, 3 pages.
	Mapp, L., et al., <u>Telesoftware & Education Project - Final Report</u> , BBC/ITV and Brighton Polytechnic, July 1982, pp. 1-111.
	Roussel, A.D., et al., <u>T400 Teletext Terminal Operators Manual</u> , Logica, October 1985.
	<u>Guide To Context - The Logica Teletext Origination System</u> , TV Systems Division - Logica Limited, July 1983.

Examiner /Brian Le/	Date Considered 09/02/2010
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	Filing Date June 7, 1995	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Hobbs, R., <u>The Guide To Teletext</u> , Logica, January 1986.
	LSM General Characteristics, June 1982, 11 pages.
	"Vidata Teletext and Vertical Interval Data Products," Product Summary, Wegener Communications, April 20, 1983.
	Roizen, J., "New Technologies Make Headlines At Videotex '82," <u>The International Journal of Broadcast Technology</u> , August 1982, 3 pages.
	Weiss, M., et al., "How Teletext Can Deliver More Service and Profits," <u>The International Journal of Broadcast Technology</u> , August 1982, 4 pages.
	Zenith Radio Corporation, News Release, "Teletext: The Newest Window To The Future As Science Fiction Becomes Reality," June 23, 1983.
	Roberts, C., "Will Cable Television Revolutionize Campaigns?," <u>The Register</u> , February 21, 1982.
	Yanagimachi, Akio, "An Experimental Second-Generation Japanese Teletext System," <u>NHK Laboratories Note</u> , 10/1983, serial no. 291.
	Mothersole, P.L., "Equipment for Network Distribution," <u>Developments in Teletext, Independent Broadcasting Authority</u> , 5/1983, pp. 37 - 42.

Examiner /Brian Le/	Date Considered 09/02/2010
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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	Applicant(s) John C. Harvey <i>and</i> James W. Cuddihy	
	Filing Date 7-Jun-95	Group 2602

U. S. Patent Documents

Examiner Initial	Patent Number	Patent Date	Name	Class / Subclass	Filing Date *
	2,510,046	5/30/50	Ellett, et al.	178/5.6	
	2,619,530	11/25/52	Roschke	178/5.1	
	2,892,882	6/30/59	Hughes	178/5.1	
	2,972,008	2/14/61	Ridenour, et al.	178/5.1	
	3,304,416	2/14/67	Wolf	235/92	
	3,336,437	8/15/67	Brouard, et al.	178/5.4	
	3,478,164	11/11/69	Southworth	178/6.6	
	3,576,391	4/27/71	Houghton	178/5.6	
	3,683,111	8/8/72	Southworth	178/6	
	3,726,992	4/10/73	Eguchi, et al.	178/5.6	
	3,728,480	4/17/73	Baer	178/6.8	
	3,743,767	7/3/73	Bitzer, et al.	178/5.6	
	3,875,329	4/1/75	Nagel	178/6.8	
	3,927,250	12/16/75	Rainger	178/5.6	
	3,950,607	4/13/76	Southworth, et al.	178/6	
	3,961,137	6/1/76	Hutt, et al.	178/68	

Examiner /Brian Le/	Date Considered 09/02/2010
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U. S. Patent Documents

Examiner Initial	Patent Number	Patent Date	Name	Class / Subclass	Filing Date *
	3,982,064	9/21/76	Barnaby	348/467	
	4,057,829	11/8/77	Moorehead	358/86	
	4,104,681	8/1/78	Saylor, et al.	358/141	
	4,148,066	4/3/79	Saylor	358/127	
	4,175,267	11/20/79	Tachi	358/4	
	4,199,656	4/22/80	Saylor	178/66.1	
	4,290,062	9/15/81	Marti, et al.	340/721	
	4,303,940	12/1/81	Ciciora	358/142	7/14/80
	4,303,941	12/1/81	Marti, et al.	358/147	5/6/80
	4,333,109	6/1/82	Ciciora	358/147	1/24/80
	4,335,402	6/15/82	Holmes	358/147	11/14/80
	4,347,618	8/31/82	Kavouras, et al.	375/37	6/30/80
	4,352,011	9/28/82	Guillou	235/375	1/23/80
	4,367,488	1/4/83	Leventer, et al.	358/147	5/1/81
	4,388,639	6/14/83	Cox, et al.	358/27	5/18/81
	4,393,376	7/12/83	Thomas	340/717	6/4/81

Examiner /Brian Le/	Date Considered 09/02/2010
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U. S. Patent Documents

Examiner Initial	Patent Number	Patent Date	Name	Class / Subclass	Filing Date *
	4,393,404	7/12/83	Cox, et al.	358/147	2/26/81
	4,400,717	8/23/83	Southworth, et al.	358/13	4/21/81
	4,439,761	3/27/84	Fleming, et al.	345/189	5/19/81
	4,449,145	5/15/84	Ciciora	358/147	6/13/83***

*. If pertinent

***. Claims priority from parent application filed prior to Nov. 3, 1981.

Foreign Patent Documents

Examiner Initial	Document Number	Publication Date	Country	Class / Subclass	Translation Yes No	
	2 033 699	5/21/80	Great Britain	H04L 1/10, 1/40		X
	2 058 681	6/15/72	Germany	H04N 7/08	X	

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
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Examiner /Brian Le/	Date Considered 09/02/2010
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	Applicant(s) John C. Harvey and James W. Cuddihy	
	Filing Date 7-Jun-95	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Powell, C., "Prestel: The Opportunity For Advertising," <u>Viewdata & Videotext, 1980-81 A Worldwide Report/Transcript of Viewdata '80 First World Conference On Viewdata, Videotext, and Teletext</u> , March 26-28, 1980, pp. 233-246.
	Reuters, "TRANSMISSION PROTOCOL FOR REUTERS NEWS-VIEW," Aug. 1978, 2 pages.
	Bright, R., "The Telematique Programme in France," <u>Viewdata & Videotext, 1980-81 A Worldwide Report/Transcript of Viewdata '80 First World Conference On Viewdata, Videotext, and Teletext</u> , March 26-28, 1980, pp. 19-24.
	Barlund, O., et al., "TELSET, the Finnish Viewdata System," <u>Viewdata & Videotext, 1980-81 A Worldwide Report/Transcript of Viewdata '80 First World Conference On Viewdata, Videotext, and Teletext</u> , March 26-28, 1980, pp. 139-148.
	Hutt, P., "ORACLE-A Fourth Dimension in Broadcasting," <u>IBM Technical Review</u> , September 1976/9 Digital Television Developments, pp. 3-9.
	Hutt, P., "A System of Data Transmission in the Field Blanking Period of the Television Signal," <u>IBA Technical Review</u> , June 1973, Digital Television, pp. 37-44.
	Allora-Abbondi, G., "Transmission System Evaluation for Two-Way Cable," <u>IEEE Transactions on Cable Television</u> , Vol. CATV-4, No. 3, July 1979, pp. 111-118.
	Chorafas, D., "Interactive Videotext - The Domesticated Computer," 1981, pp. 171-183 & preface.
	Baer, R., "Innovative Add-On TV Products," <u>IEEE Transactions on Consumer Electronics</u> , Vol. CE-25, November 1979, pp. 765-771.

Examiner /Brian Le/	Date Considered 09/02/2010
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	Filing Date 7-Jun-95	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Henderson, Jr., D., et al., "Issues in Message Technology," Proceedings, Fifth Data Communications Symposium, September 27-29, 1977, pp. 6-1 - 6-9.
	Schmodel, S., "TV Systems Enabling Viewers to Call Up Printed Data Catch Eye of Media Firms," newspaper article, <u>The Wall Street Journal</u> , Tuesday, July 24, 1979, p. 46.
	Braden, R., "A Server Host System on the ARPANET," Proceedings, Fifth Data Communications Symposium, September 27-29, 1977, p. 4-1 - 4-9.
	Proceedings, Fifth Data Communications Symposium, September 27-29, 1977, Table of Contents.
	Greenberg, B., et al., "VIMACS - A Vertical Interval Machine Control System," pp. 146-152.
	Dynamic Technology Limited, Vimacs, Machine Control and Data Transmission Systems, product description, 6 pages.
	Online Conference On Videotex, Viewdata, and Teletext, Conference Transcription, Table of Contents, 1980.
	Viewdata 81, the second World Conference on viewdata, videotex and teletext, Table of Contents for written papers presented at the Conference, October, 1981.
	Anderson, T., "The Vertical Interval: A General-Purpose Transmission Path," <u>IEEE Transactions On Broadcasting</u> , Vol. BC-17, No. 3, September 1971, pp. 77-82.
	"LSI circuits for teletext and viewdata, THE LUCY GENERATION," Mullard, Technical Publication M81-0001, June 1981.

Examiner /Brian Le/	Date Considered 09/02/2010
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	Filing Date 7-Jun-95	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Hedger, J., et al., "Telesoftware - Value Added Teletext," <u>IEEE Transactions on Consumer Electronics</u> , Vol. CE-26, August 1980, pp. 555-566.
	Hedger, J., "Telesoftware: Using Teletext to Support a Home Computer," September 1978, pp. 273-276.
	Zenith, "VIRTEXT SYSTEM, VI.6, Hardware and Software Reference Manual," Zenith Radio Corporation, April 1981.
	Hedger, J., "Broadcast Telesoftware: Experience with ORACLE," 1980, pp. 413-429.
	Aston, M.H., "Viewdata-Implications for Education," 1980, pp. 467-476.
	de Weger, M., "VIRDATA DECODER V-2," circuit diagram, Jul. 1, 1981, 1 page.
	"VIRTEXT," circuit diagram, 1980, 1 page.
	"UK TELETXT AND VIDEOTEX - The world's first established electronic information services available to the public," ORACLE - Ceefax, 12 pages.
	Lucas, K., "The Numerical Basis for ORACLE Transmission," <u>IBA Technical Review</u> , Vol. 9, September 1976, Digital Television Developments, pp. 10-16.
	Green, N., et al., "ORACLE on Independent Television," <u>IBA Technical Review</u> , Vol. 9, September 1976, Digital Television Developments, pp. 18-31.
	Green, N.W., "Computer Aided Programme Presentation," <u>IBA Technical Review</u> , Vol. 1, September 1972, pp. 55-64.
	Beakhurst, D.J., et al., "Teletext and Viewdata - A Comprehensive Component Solution," Illustrations, <u>Proceedings</u> , IEE, Vol. 126, December 1979, pp. 1382-1385.

Examiner /Brian Le/	Date Considered 09/02/2010
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	Filing Date 7-Jun-95	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Chambers, J. P., "Enhanced UK Teletext Moves Towards Still Pictures," <u>IEEE Transactions on Consumer Electronics</u> , Vol. CE-26, August 1980, pp. 527-554.
	Crowther, G.O., "Dynamically Redefinable Character Sets - D.R.C.S.," <u>IEEE Transactions on Consumer Electronics</u> , Vol. CE-26, November 1980, pp. 707-716.
	Kaplinsky, C. H., "The D ² B a One Logical Wire Bus for Consumer Applications," <u>IEEE Transactions on Consumer Electronics</u> , Vol. CE-27, February 1981, pp. 102-109.
	Vivian, R. H., et al., "Telesoftware Makes Broadcast Teletext Interactive," pp. 277-280.
	Numaguchi, Y., et al., "Experimental Studies of Transmission Bit-Rate for Teletext Signal in the 525-Lane Television System," <u>IEEE Transactions on Broadcasting</u> , Vol. BC-25, December 1979, pp. 137-142.
	Arnold, W. F., "Britons Mull 'Magazine' Via TV," <u>Electronics</u> , February 5, 1976, pp. 68-69.
	"Telesoftware," <u>Systems International</u> , June 1980, p. 43.
	Baldwin, J. L. E., et al., "A Standards Converter Using Digital Techniques," <u>IBA Technical Review</u> , Vol. 3, June 1973, Digital Television, pp. 15-35.
	Hawker, P., "An Introduction to Integrated Circuits and Digital Electronics," <u>IBA Technical Review</u> , Vol. 3, June 1973, Digital Television, pp. 5-13.
	Baldwin, J. L. E., "The Digital Future of Television Studio Centres," <u>IBA Technical Review</u> , Vol. 3, June 1973, Digital Television, pp. 45-51.
	Bown, H. G., et al., "Comparative Terminal Realizations with Alpha-Geometric Coding," <u>IEEE Transactions on Consumer Electronics</u> , Vol. CE-26, August 1980, pp. 605-614.

Examiner /Brian Le/	Date Considered 09/02/2010
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Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Hanas, O. J., et al., "An Addressable Satellite Encryption System for Preventing Signal Piracy," <u>IEEE Transactions on Consumer Electronics</u> , Vol. CE-27, November 1981, pp. 631-635.
	Breeze, E. G., "Television Line 21 Encoded Information and Its Impact on Receiver Design," August 20, 1972, pp. 234-237.
	Lentz, J., et al., "Television Captioning for the Deaf Signal and Display Specifications," Report No.: E-7709-C, PBS Engineering and Technical Operations, May 1980.
	"Pulses on a Television Signal Control Stations in Network," <u>Electronics</u> , February 6, 1967, pp. 101-102.
	"Demonstration of the Principle of Data Transmission in the Vertical Interval of the Television Video Waveform," October 22, 1968, 4 pages.
	King, P. T., "A Novel TV Add-On Data Communication System," 5 pages.
	Pierce, W. D., et al., "A Low Cost Terminal for the 1980's: Project Green Thumb," <u>IEEE Transactions on Consumer Electronics</u> , Vol. CE-26, August 1980, pp. 487-495.
	"CBS/CCETT North American Broadcast Teletext Specification," (Extended Antiope), May 20, 1981.
	Baer, W. S., "Interactive Television: Prospects for Two-Way Services on Cable," Rand Corporation, November 1971, pp. 1-88.
	Noirel, Y, et al., "Architecture of the French LSI Set for Antiope Teletext Decoders," pp. 134-144.

Examiner /Brian Le/	Date Considered 09/02/2010
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Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Beakhust, D. J., et al., "Teletext and Viewdata - A Comprehensive Component Solution," <u>Proceedings</u> , IEEE, Vol. 126, December 1979, pp. 1374-1396.
	Money, S. A., et al., "Teletext Decoder Update - Part 1," <u>Television</u> , June 1979, pp. 407-409.
	Money, S. A., et al., "Teletext Decoder Update - Part 2," <u>Television</u> , June 1979, pp. 479-481.
	Money, S.A., et al., "Teletext Decoder Update - Part 3," <u>Television</u> , August 1979, pp. 538-541.
	Peters, H., "Teletext the Philips Way," <u>Television</u> , April 1980, pp. 298-301.
	Crowther, G. O., "Teletext and Viewdata Systems and Their Possible Extension to the USA," <u>Proceedings</u> , IEE, Vol. 126, No. 12, December 1979, pp. 1417-1424.
	Shortland, D., "Teletext with Infra-Red Remote Control," <u>Practical Electronics</u> , August 1980, pp. 39-44.
	Mokhoff, N., "Consumer Electronics," <u>Technology '80</u> , pp. 64-68.
	Government of Canada, Department of Communications, "Broadcast Specification: Television Broadcast Videotex," June 19, 1981.
	Insam, E., et al., "An Integrated Teletext and Viewdata Receiver," <u>The SERT Journal</u> , Vol. 11, October 1977, pp. 210-213.
	Thomas, H. B., et al., "Methods of Designing and Evaluating Videotex," <u>Online: A Transcript of the Online Conference on Videotex, Videodata and Teletext</u> , 1980, pp. 203-216.

Examiner /Brian Le/	Date Considered 09/02/2010
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Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Wright, J. B., et al., "An Evolutionary Approach to the Development of Two-Way Cable Technology Communication," <u>IEEE Transactions on Cable Television</u> , Vol. CATV-2, No. 1, January 1977, pp. 52-61.
	Fedida, S., et al., "Viewdata - The Post Office's Textual Information and Communications System," <u>Wireless World</u> , February 1977, pp. 32-35.
	Fedida, S., et al., <u>Viewdata Revolution</u> , Halsted Press, New York, 1979, pp. 1-31 and 170-183.
	Clarke, K. E., "The Application of Picture Coding Techniques to Viewdata," <u>IEEE Transactions on Consumer Electronics</u> , Vol. CE-26, August 1980, pp. 568-577.
	Blatt, J. et al., "The Promise of Teletext for Hearing Impaired Audiences," <u>IEEE Transactions on Consumer Electronics</u> , Vol. CE-26, November 1980, pp. 717-722.
	Rupp, C. R., "A Stand-Alone CAI System Based on Procedural Grammars," <u>EASCON '76 Record</u> , September 1976, pp. 1153-A through 1153-Z.
	Veza, A., et al., "An Electronic Message System: Where Does It Fit?," <u>Trends and Applications 1976: Computer Networks</u> , November 17, 1976, pp. 89-97.
	Myer, T. H., et al., "Message Technology in the Arpanet," <u>NTC '77</u> , 21: 2-1 through 2-8.
	Kuo, F. F., "Message Services in Computer Networks," <u>Interlinking of Computer Networks</u> , Reidel Publishing Co., 1978, pp. 387-395.
	Hagan, R., "Interworking Between Different Text Communication Services and Between Different Text Communication Networks," <u>NTC 1980 - Conference Record</u> , November 1980, pp. 28.5.1-28.5.6.

Examiner	/Brian Le/	Date Considered	09/02/2010
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			

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	Filing Date 7-Jun-95	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Rinde, J., "Packet Network Access in Electronic Mail System," <u>NTC 1980 - Conference Record</u> , November 1980, pp. 60.4.1-60.4.4.
	Wendlinger, F., et al., "Systems for Corporate Text Communication," <u>NTC 1980 - Conference Record</u> , November 1980, pp. 65.5.1-65.5.4.
	Naffah, N., "Communication Protocols for Integrated Office Systems," <u>Computer Networks</u> , Vol. 5, No. 6, 1981, pp. 445-454.
	Treves, S.R., et al., "Text, Image, and Data Integration In a Distributed Control Digital Voice Switching System," <u>ISS '81</u> , September 1981.
	Wiest, G., et al., "An Integrated Service Broadband Network for Voice, Text, Data and Video," <u>ISS '81</u> , September 1981.
	Dickson, E.M. et al, <u>The Video Telephone</u> , Praeger Publishers, 1973, pp. v. and 9-78.
	Rayner, B., "The Application of Switcher-Intelligent Interfaces to Video Tape Editing," <u>SMPTE Journal</u> , Vol. 88, October 1979, pp. 715-717.
	Everton, J.K., "A Hierarchical Basis for Encryption Key Management in a Computer Communications Network," <u>Conference Record - 1978 International Conference on Communications</u> , Vol. 3, pp. 46.4.1 through 46.4.7.
	Davies, D.W., et al., <u>Computer Networks and Their Protocols</u> , John Wiley & Sons, 1979, pp. v-xiii and 390-417.
	Popek, G.J., et al., "Encryption and Secure Computer Networks," <u>Computing Surveys</u> , Vol. 11, No. 4, December 1979, pp. 331-356.

Examiner /Brian Le/	Date Considered 09/02/2010
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	Applicant(s) John C. Harvey and James W. Cuddihy	
	Filing Date 7-Jun-95	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Everton, J.K., "Adaptation of the Basic Hierarchy for Encryption Key Management to Serve Applications with Conflicting Requirements," <u>Proceedings</u> , Computer Networking Symposium, December 1979, pp. 186-191.
	Nelson, J., "Implementations of Encryption in an 'Open Systems' Architecture," <u>Proceedings</u> , Computer Networking Symposium, December 1979, pp. 198-205.
	Lyons, R.E., "A Total AUTODIN System Architecture," <u>IEEE Transactions on Communications</u> , Vol. Com-28, No. 9, September 1980, pp. 1467-1471.
	Powers, S., et al., "Memo: An Application of Secret Key Cryptography and Public Key Distribution," <u>CompSac '80</u> , October 1980, pp. 821-827.
	Allgaier, G.R., et al., "Navy Command and Control (c ²) Using Local Networks," <u>NTC 1980 - CONFERENCE RECORD</u> , November 1980, Vol. 1, pp. 41.3.1 through 41.3.5.
	Kowalchuk, J., et al., "Communications Privacy: Integration of Public and Secret Key Cryptography," <u>NTC 1980 - CONFERENCE RECORD</u> , November 1980, pp. 49.1.1 through 49.1.5.
	Denning, D.E., et al., "Timestamps In Key Distribution Protocols," <u>Communications of the ACM</u> , Vol. 24, No. 8, August 1981, pp. 533-536.
	Chambers, J.P., et al., "The Development of a Coding Hierarchy for Enhanced UK Telex," <u>IEEE Transactions on Consumer Electronics</u> , Vol. CE-27, No. 3, August 1981, pp. 536-540.
	Takizawa, M., et al., "Resource Integration and Data Sharing on Heterogeneous Resource Sharing System," <u>Evolutions In Computer Communications</u> , 1978, pp. 253-258.

Examiner /Brian Le/	Date Considered 09/02/2010
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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	Filing Date 7-Jun-95	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Smith, R.G., et al., "Considerations for Microprocessor-based Terminal Design," <u>Conference Record - 12th Asilomar Conference on Circuits, Systems and Computers</u> , November 1978, pp. 437-441.
	Mowafi, O.A., et al., "Integrated Voice/Data Packet Switching Techniques for Future Military Networks," <u>Proceedings, Computer Networking Symposium</u> , 1979, pp. 216-223.
	Day, J.D., "Terminal Protocols," <u>IEEE Transactions on Communications</u> , Vol. COM-28, No. 4, April 1980, pp. 585-593.
	Rosen, E.C., "The Updating Protocol of ARPANET's New Routing Algorithm," <u>Computer Networks</u> , Vol. 4, 1980, pp. 11-19.
	Hasuike, K., et al., "Text and Facsimile Integrated Terminal," <u>NTC 1980-Conference Record</u> , 1980, p. 60.5.1 through 60.5.5.
	Cerf, V.G., et al., "An Experimental Service for Adaptable Data Reconfiguration," <u>IEEE Transactions on Communications</u> , Vol. COM-20, No. 3, June 1972, pp. 557-564.
	Croll, R.H., et al., "A Distributed Data Acquisition and Processing System for Multiple Aerospace Test Facilities," <u>Proceedings of the 26th Int'l Instrumentation Symposium</u> , May 1980, pp. 287-295.
	Tsay, D.P., et al., "Design of a Robust Network Front-End for the Distributed Double-Loop Computer Network," <u>Distributed Data Acquisition, Computing, and Control Symposium</u> , December 1980, pp. 141-155.
	Glorieux, A.M., et al., "Distributing a Line System into a Distributed Data Base Management System: Sirius-Delta Experience," <u>Proceedings - Computer Networking Symposium</u> , December 1980, pp. 19-25.

Examiner /Brian Le/	Date Considered 09/02/2010
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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	Filing Date 7-Jun-95	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Chambers, J.P., "Potential of Extended Teletext," <u>Television: Journal of the Royal Television Society</u> , September/October 1980, pp. 43-45.
"No Date" /BL/	Chambers, J.P., "Teletext - The Potential of an Extended System," pp. 114-117.
	Pandey, K., "Advanced Teletext Systems," pp. 262-265. "No Date" /BL/
	Hartung, R.L., et al., "Virtual I/O - An Experiment," <u>Signicro Newsletter</u> , Vol. 10, No. 4, December 1979, pp. 109-113.
	Daniels, J.F., "Wireless World Teletext Decoder," <u>Wireless World</u> , December 1975, pp. 563-566.
	"Microprocessor Smartens Teletext," <u>Electronics</u> , September 28, 1978, pp. 74.
	Sowter, B., "Vision of the Future," <u>International Broadcast Engineer</u> , December 1977/January 1978, pp. 13-19.
"No Date" /BL/	VIMACS - Machine Control and Data Transmission System, Advertisement, 3 pages.
	O'Connor, R.A., "Current Usage of Vertical Interval Test Signals in Television Broadcasting," <u>IEEE Transactions on Consumer Electronics</u> , August 1976, pp. 220-229.
	Solomon, B., "New World of T.V. Reception," <u>Popular Electronics</u> , May 1979.
	Setos, A., "WASEC'S Network Operations Center," <u>Cable</u> : '81, May 1981, pp. 52-54.
	Beakley, G.W., et al., "Cable and Earth Stations - A Business Connection," <u>Cable</u> : '81, May 1981, pp. 108-113.
	"Petition for Rulemaking of United Kingdom Teletext Industry Group," Before the Federal Communications Commission, March 26, 1981, 139 pages.
Examiner	/Brian Le/
	Date Considered 09/02/2010
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	Filing Date 7-Jun-95	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Conte, J.J., et al., "A NOAA/National Weather Service Teletext Type Weather Experiment," November 1979.
	Vivian, R.H., "Level 4 Enhanced UK Teletext Transmits Graphics Through Efficient Alpha-Geometric Coding," <u>IBA</u> , pp. 1-6.
	Bugg, R.E.F., "Microprocessor Peripheral for Viewdata," <u>Electronic Components & Applications</u> , Vol. 3, No. 2, February 1981, pp. 2-11.
	Chambers, J.P., "Enhanced UK Teletext Moves Towards Still Pictures," BBC Research Report-BBC RD 1980/4, June 1980, pp. 1-28.
	VG Electronics - Short Form Catalogue, 4 pages. "No Date" /BL/
	<u>Multitext - Technical Information 050</u> , Signetics, pp. 3-51. "No Date" /BL/
	<u>Presentation Level Protocol - Videotex Standard</u> , Bell System, May 1981, pp. 1-105.
	Crozier-Cole, P.A., "Regional Operations Centres-The next Generation," pp. 7-9. "No Date" /BL/
	Crozier-Cole, P.A., "Regional Operations Centres for the IBA UK Transmitter Network," pp. 197-204. "No Date" /BL/
	Lloyd, H.F., et al., "A Television-Network Switching Equipment to 625-Line Colour Standards," pp. 199-201 "No Date" /BL/
	Griffiths, E., "Eurovision's Technical Facilities," pp. 215-220. "No Date" /BL/
	Parker, F.G., "The Impact of Digital Techniques on Studio Equipment," pp. 267-272. "No Date" /BL/
	"Family Functional Specification," Norpak Limited, August 7, 1981, 14 pages.

Examiner /Brian Le/	Date Considered 09/02/2010
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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	Filing Date 7-Jun-95	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	"Software Specification for Monitoring the Use of Teletext," Norpak Limited, November 1980, 4 pages.
	Wegner, R., "The 1980's - A New Era for the Data Display System," pp. 62-64.
	"Vidata - 2105/Interface," 9 pages. "No Date" /BL/
	"Vidata - 352/BNC Connectors," Wegener Communications, Inc., 8 pages. "No Date" /BL/
	Taylor, E.L., "Teletext v. Videotext: Pros and Cons and What's Really Going On," For TVC Magazine, 6 pages. "No Date" /BL/
	Service Bulletin, To All CableText Customers with Zenith Virtex Decoders, November 14, 1980, 8 pages.
	Thomas, W., "Zenith Videotex/Teletext Review," 3 pages. "No Date" /BL/
	Sullivan, W., "Cabletext: Into Second Year and Developing," Satellite Communications Corp., 4 pages. "No Date" /BL/
	Vidata Interface Cable (Vidata 2105). "No Date" /BL/
	Gallagher, E.F., "Digital Time Division Switching for Military Communications," <u>IEEE Transactions on Communications</u> , Vol. COM-27, No. 7, July 1979, pp. 1138-1143.
	Roth, M., "Security Alert a Two-Way Digital Communications System," <u>Official Transcript - 20th Annual NCTA Convention</u> , July 1971, pp. 500-506.
	Zenith Text Products, Advertisement, 4 pages. "No Date" /BL/
	Gardner, T., "Viewers Given Equal Time to Talk Back to TV Sets," August 1977.

Examiner	/Brian Le/	Date Considered
		09/02/2010
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		

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	Filing Date 7-Jun-95	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Campbell, S., "Step Ahead of Future TV Market," <u>The Register</u> , October 26, 1978.
	Bown, H.G., et al., "Picture Description Instructions PDI for the Telidon Videotex System," Department of Communications, Canada, November 1979, pp. 1-71.
	"An Example of Aggressive Subcarrier Loading," Table, United Video Inc. "No Date" /BL/
	Livaditis, E., et al., "Optimizing Subcarriers for Satellite Transmission," <u>National Cable Television's 30th Annual Convention and Exposition</u> , May 1981, 6 pages.
	Gunn, H., et al., "A Public Broadcaster's View of Teletext in the United States." "No Date" /BL/
	Fraser, J., "From 'Pots' to 'Pans' - Videotex Development in Canada," <u>OnLine Conference on Viewdata Services</u> , March 1980, pp. 1-10.
	Parkhill, D.F., "An Overview of the Canadian Scene," <u>Viewdata '80</u> , March 1980, pp. 1-12.
	Maguire, W.T., "Videotex and the Newspaper Business," American Newspaper Publishers Association. "No Date" /BL/
	Wilson, L.G., "Vista: Leading to the Successful Implementation of Videotex in Canada," <u>OnLine Conference On Viewdata Services</u> , March 1980.
	Guillermin, J., "Development & Applications of the Antiope-Didon Technology," <u>Viewdata '80</u> , March 1980, pp. 29-38.
	Haimes, A.R., "IVS-3 as a Private Viewdata System," <u>Viewdata '80</u> , March 1980, pp. 323-336.

Examiner /Brian Le/	Date Considered 09/02/2010
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	Filing Date 7-Jun-95	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Haslam, G., "Information Provider Activities in Canada," <u>Viewdata '80</u> , March 1980, pp. 1-6.
	Heys, E.A., et al., "STC's Approach to In-House Viewdata Systems, <u>Viewdata '80</u> , March 1980, pp. 313-322.
	Inoue, R., "The Index System of the CAPTAIN System Experimental Service," <u>Viewdata '80</u> , March 1980, pp. 113-122.
	Kumamoto, T., et al., "CAPTAIN System Features - Presentation Capability and Transmission Method," <u>Viewdata '80</u> , March 1980, pp. 93-105.
	Kurushima, N., "The Cooperative Association of CAPTAIN Information Providers and Present State of Information Supply for the Experimental Service," <u>Viewdata '80</u> , March 1980, pp. 123-132.
	Marti, B., "Broadcast Text Information in France," <u>Viewdata '80</u> , March 1980, pp. 359-370.
	Maury, J.P., "Plans and Projection for the Electronic Directory Service," <u>Viewdata '80</u> , March 1980, pp. 39-50.
	Messerschmid, U., "Teletext in the Federal Republic of Germany," <u>Viewdata '80</u> , March 1980, pp. 431-445.
	Montague, P.M., "The Electronic Newspaper," <u>Viewdata '80</u> , March 1980, pp. 63-71.
	Morgan, G., "Britains Teletext Services are a Commercial Success," <u>Viewdata '80</u> , March 1980, pp. 341-357.

Examiner <div style="text-align: right;">/Brian Le/</div>	Date Considered <div style="text-align: center;">09/02/2010</div>
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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	Filing Date 7-Jun-95	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Park, R.F., "The Role of Viewdata in Electronic Funds Transfer," <u>Viewdata '80</u> , March 1980, pp. 185-201.
	Ruiten, P.J.G.M., "Viewdata in the Netherlands," <u>Viewdata '80</u> , March 1980, pp. 133-138.
	Sedman, E.C., "The Use of MicroCobol for Telesoftware," <u>Viewdata '80</u> , March 1980, pp. 399-411.
	Shrimpton, W., "International Business Applications of Viewdata," <u>Viewdata '80</u> , March 1980, pp. 147-158.
	Smirle, J.C., et al., "International Videotex Standardization: A Canadian View of Progress Towards the Wired World," <u>Viewdata '80</u> , March 1980, pp. 271-280.
	Smith, M.G., "Prestel - The Private System or Both?," <u>Viewdata '80</u> , March 1980, pp. 337-339.
	Tantawi, A.N., et al., "Workstations in the Electronic Office," <u>Viewdata '80</u> , March 1980, pp. 159-171.
	Termens, M., "Teletel - The Planned French Videotex Service," <u>Viewdata '80</u> , March 1980, pp. 25-28.
	Troughton, P., "Prestel Operational Strategy," <u>Viewdata '80</u> , March 1980, pp. 51-62.
	Watson, K., "Prestel User Market Research," <u>Viewdata '80</u> , March 1980, pp. 281-284.
	Winsbury, R., "Prestel as a publishing medium: the elements of success or failure," <u>Viewdata '80</u> , March 1980, pp. 285-293.

Examiner /Brian Le/	Date Considered 09/02/2010
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	Filing Date 7-Jun-95	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Woolfe, R., "The emerging markets for videotex," <u>Viewdata '80</u> , March 1980, pp. 217-231.
	Yasuda, K., "Conception of CAPTAIN System - Background, Experiment and Future Plans," <u>Viewdata '80</u> , March 1980, pp. 107-111.
	Zimmerman, R., "Future Utilization of Interactive and Broadcast Videotex in Germany and its Effects on Standardization," <u>Viewdata '80</u> , March 1980, pp. 263-269.
	Adams, D.M., "The Place of Viewdata in Relation to Other Communications Techniques in the Travel Industry: A Personal View," <u>Viewdata & Videotext, 1980-81: A Worldwide Report</u> , 1980, pp. 379-397.
	Barren, J., "Electronic Publishing and the Government," <u>Viewdata & Videotext, 1980-81: A Worldwide Report</u> , 1980, pp. 295-300.
	Berkman, S., "A Videotex Trial," <u>Viewdata & Videotext, 1980-81: A Worldwide Report</u> , 1980, pp. 447-460.
	Bochmann, G.V., et al., "Towards Videotex Standards," <u>Viewdata & Videotext, 1980-81: A Worldwide Report</u> , 1980, pp. 253-262.
	Botten, B., "Providing Business Information to Prestel," <u>Viewdata & Videotext, 1980-81: A Worldwide Report</u> , 1980, pp. 73-81.
	Bown, H.G., et al., "Telidon Technology Development in Canada," <u>Viewdata & Videotext, 1980-81: A Worldwide Report</u> , 1980, pp. 547-558.
	Ciciora, W.S., "The Role of the Television Receiver Manufacturer in the United States," <u>Viewdata & Videotext, 1980-81: A Worldwide Report</u> , 1980 pp. 533-546.

Examiner /Brian Lei/	Date Considered 09/02/2010
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	Filing Date 7-Jun-95	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Bowers, P.G., et al., "Telidon and Education in Canada," <u>Viewdata & Videotext, 1980-81: A Worldwide Report</u> , 1980, pp. 7-17.
	Camrass, R., "Viewdata: A Practical Medium for Electronic Mail," <u>Viewdata & Videotext, 1980-81: A Worldwide Report</u> , 1980, pp. 173-184.
	Castell, S., "Prestel and the Law," <u>Viewdata & Videotext, 1980-81: A Worldwide Report</u> , 1980, pp. 301-312.
	Clarke, K.E., "What Kind of Pictures for Videotext?," <u>Viewdata & Videotext, 1980-81: A Worldwide Report</u> , 1980, pp. 83-92.
	Courtney, J.F., "Videotel," <u>Viewdata & Videotext, 1980-81: A Worldwide Report</u> , 1980, pp. 371-377.
	Davis, M., "Prestel and the Travel Industry," <u>Viewdata & Videotext, 1980-81: A Worldwide Report</u> , 1980, pp. 595-602.
	Korda, A., "Private Viewdata Systems," <u>Viewdata & Videotext, 1980-81: A Worldwide Report</u> , 1980, pp. 515-521.
	Maslin, J.M., "An evaluation of viewdata for training in industry," <u>Viewdata & Videotext, 1980-81: A Worldwide Report</u> , 1980, pp. 523-531.
	Morioka, F.K., "An Experiment with Computer-Based Educational Services in a General Public Environment," <u>Viewdata & Videotext, 1980-81: A Worldwide Report</u> , 1980, pp. 613-623.
	Chambers, J.P., "Potential of Extended Teletext," <u>Television: Journal of the Royal Television Society</u> , September/October 1980, pp. 43-45.

Examiner	/Brian Lei/	Date Considered	09/02/2010
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	Filing Date 7-Jun-95	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Ciciora, W.S., "Twenty-Four Rows of Videotex in 525 Scan Lines," <u>IEEE Transactions on Consumer Electronics</u> , Vol. CE-27, No. 4, November 1981, pp. 575-587.
	Ciciora, W.S., "Virtex & Virdata - A Present U.S. Teletext Application," <u>Videotex '81</u> , May 1981, pp. 77-84.
	Johnson, G.A., et al., "The Networking of Oracle," pp. 27-36. "No Date" /BL/
	Mullard Application Laboratory, "Integrated Circuits for Receivers," pp. 43-56. "No Date" /BL/
"No Date" /BL/	Lambourne, A.D., "NEWFOR - An Advanced Subtitle Preparation System," pp. 57-63.
	<u>Keyfax - National Teletext Magazine</u> , Advertisement, 4 pages. "No Date" /BL/
	<u>Keyfax - National Teletext Magazine</u> , Technical Bulletin, 1 page. "No Date" /BL/
	<u>Keyfax</u> , Keyfax by Satellite, Advertisement, 2 pages. "No Date" /BL/
	ORACLE, Advertisement Rate Card No. 1, September 1, 1981, 8 pages.
	"Multi-Level Teletext and Interactive Videotex," Operational Systems Worldwide, Information Sheets. "No Date" /BL/
	"Brighton's Experience with Educational Software for Broadcast," 10 pages. "No Date" /BL/
	CCITT, "Recommendation S.100 - International Information Exchange for Interactive Videotex," Geneva, 1980, pp. 165-205.
	KSL-TV-Salt Lake City, Utah, Press Release About Teletext Signal, pp. 1-7d. "No Date" /BL/
	CBS/CCETT, "North America Broadcast Teletext Specification," June 22, 1981, pp. 1-240.

Examiner /Brian Le/	Date Considered 09/02/2010
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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	Filing Date 7-Jun-95	Group 2602

Other Documents

Examiner Initial	Author, Title, Date, Pertinent Pages, Etc.
	Crudele, J., "TI Tests Home Information System," <u>Electronic News</u> , November 6, 1978, pp. 24-25.
	"Systems -NABTS-NAPLPS," VSA - Videographic, Advertisement, 5 pages. "No Date" /BL/
	"Now," World System Teletext, Advertisement, 6 pages. "No Date" /BL/
	"Context" A Complete Teletext Origination System Developed By Logica and the BBC, Advertisement," 8 pages. "No Date" /BL/
	Dages, C.L., "Videotex Services via CATV - Hybrid Systems Approach," pp. 14-25. "No Date" /BL/
	Rogers, B.J., "The Broadcasting Options for Data Transmission Methods in Public Service Broadcasting," pp. 1-3. "No Date" /BL/
	Williams, D., "Oak, Micro TV in Talks for Teletext," <u>Electronic News</u> , Nov. 13, 1978, pp. 25 & 88.
	"U.S. TV Station to Write Viewdata Software Link," newspaper article, Jan. 22, 1979, p. 81.
	Barbetta, F., "CBS Joins EIA in Test of Foreign TV Data System," newspaper article, 1979, p. 23.
	Hershberger, S., "Form Mktg. Unit for Antiope System," newspaper article, Apr. 2, 1979, p. 27.
	Hershberger, S., "Say French in Talks on Teletext," newspaper article, May 14, 1979, p. 48.

Examiner /Brian Le/	Date Considered 09/02/2010
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